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### United States Department of Agriculture

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE SERVICE AND REGULATORY ANNOUNCEMENTS

#### LIST OF INTERCEPTED PLANT PESTS, 1935

(List of Pests Recorded During the Period July 1, 1934, to June 30, 1935, Inclusive, as Intercepted in, on, or with Plants and Plant Products Entering United States Territory)

#### INTRODUCTION

This is the forty-first paper of a series issued under various names at more or less irregular intervals listing intercepted plant pests. The present list covers the twenty-second year of the period since the lists were started and includes intercepted plant pests for which determinations were received and indexed during the period specified. The sources from which the data were derived and

the manner of preparation are discussed in previous lists.

Most of the insect determinations were made by specialists of the Bureau and many of the plant-disease and host determinations by specialists of the Bureau of Plant Industry. The States of California and Florida and the Territory of Hawaii maintain their own staffs of specialists and make many of their own determinations. Frequently the intercepted material is in a stage that is not determinable or is too badly damaged or is inadequate for determination. Many times the only organisms recognized are innocuous. Such interceptions, numbering some thousands, are omitted from the list.

As pointed out in previous lists of interceptions, statement as to the origin of fruits and vegetables carried as ships' stores, as well as of plants used for decorative purposes and of plant material carried by passengers, cannot always be verified, but every effort is made to give the origin of such plants and plant products

as accurately as possible.

#### FRUIT FLIES

The following fruit flies were intercepted: Celery fly (Acidia heraclei) in celery from Italy; West Indian fruit fly (Anastrepha acidusa) in mango from Puerto Rico; Mexican fruit fly (A. ludens) in grapefruit, mango, orange, and sour orange from Mexico; A. obliqua (adult) with banana debris from Panama; dark fruit fly (A. serpentina) in mamey and sapote from Mexico; Central American fruit fly (A. striata) in guava and in a bag with figs, guavas, peaches, and sweet limes from Mexico; Anastrepha sp. in orange and pumpkin from Brazil, mango from Cuba, Dominica, and Haiti, sapote from Guatemala, mango and star-apple from Honduras, guava and mango from Jamaica, avocado. *Crataegus mexicana*, grapefruit, guava, mamey, mango, orange, pear, and sapote from Mexico, in mango and (adults) with bananas and banana debris from Panama, in cherimoya, guava, mango, star-apple, and (pupae) in packing with mangoes from Puerto Rico, and in grapefruit, mango, and orange from Trinidad; melon fly (Bactrocera cucurbitae) in tomato from Hawaii; Mediterranean fruit fly (Ceratitis capitata) in tangerine from Algeria, apple, guava, loquat, orange, sorbe, and tangerine from the Azores, orange from Brazil, tangerine from France, apple, pricklypear, and quince from Greece, avocado, coffee, longan, mango, and star-apple from Hawaii, apple, grape. orange, peach, pear, persimmon, pricklypear, quince, tangerine, and (pupa and puparia) in a box of dried figs and nuts from Italy, grapefruit, orange, and (puparia) on packing around grapefruit from Palestine, apple, loquat, orange, quince, and Sorbus sp. from Portugal, apricot, grape, lemon, orange, and peach from Spain, and (adult) with sugarcane from Trinidad; olive fruit fly (Dacus oleae) in olives from Greece and Italy; apple maggot (Rhagoletis pomonella) in Crataegus mexicana from Mexico; R. suavis in black walnut from Mexico; Rhagoletis sp. in cherry from Bermuda, cherry and sour

<sup>&</sup>lt;sup>1</sup> For details of interceptions mentioned in the text see lists under the countries named.

cherry from Italy, apple, Crataegus mexicana, Crataegus sp., and black walnut from Mexico, and sour cherry from Yugoslavia; Tephritis sp. (adult) with Paraguay tea from Argentina; papaya fruit fly (Toxotrypana curvicauda) in papaya from the Bahamas, Canal Zone, and Panama; Trypanae sp. (adults) with Inula sp. from Germany; and a trypetid in Lonicera nitida (seed and pulp) from Bulgaria, pepper from Italy, pear, plum, and poinsettia (seed) from Mexico, (pupae) in Adansonia sp. (seed) from the Union of South Africa, (pupa) with Amygdalus sp., (pupa) in Juniperus foetidissima, (pupa) with Lonicera sp., and (pupae and adult) with Rosa sp. from the Union of Soviet Socialist Republics, and (pupae) with Lycoseris sp. from Venezuela.

#### MISCELLANEOUS INSECTS

The potato weevil (Epicaerus cognatus) was intercepted in potatoes (Solanum tuberosum) from Mexico. An orchid from the Philippines was infested with Tadius erirhinoides (Curculionidae). Capitophorus formosanus (aphid) arrived with chrysanthemum from Japan. The Asiatic rice borer (Chilo simplex) was found in rice straw packing from China, Spain, and Syria, Miscanthus japonica and rice straw from Japan, and wheat straw from France. A kumquat leaf from Japan was infested with the citrus leaf miner (*Phyllocnistis citrella*). Apricot scions from Tripoli were infested with *Lepidosaphes halli* (Coccidae). The durra stem borer (Sesamia cretica) was taken in broomcorn from Italy. assectella (Plutellidae) was intercepted in leaves of leeks from Belgium, Denmark, France, Italy, and Netherlands, mint from Belgium, and onion from Germany.

The pink bollworm (Pectinophora gossypiella) was intercepted in cottonseed and cotton samples from Brazil, cottonseed, cotton bolls, and cottonseed on cottonseed cake bags from China, cottonseed, cotton waste used as packing, and cottonseed on bagging from Egypt, unginned seed cotton from Greece, cottonseed, seed cotton, cotton boll, and cotton used as packing from Mexico, cottonseed on the Notherlands of the cotton used as packing from Mexico, cottonseed from the Notherlands of the cotton used as packing from Mexico, cottonseed on the Notherlands of the cottonseed from the cotton seed from the Netherlands, cottonseed and (pupa) with cotton fiber from Puerto Rico, and (larvae and pupa) with herbarium specimens of cotton from the West Indies. The citrus blackfly (Aleurocanthus woglumi) was taken on leaves of grapefruit and orange from the Bahamas, lime from Cuba, and orange from Jamaica. Laspeyresia splendana (Olethreutidae) arrived with chestnuts from France, Germany, Italy, Japan, Portugal, Spain, and Switzerland. Mahogany logs from the Philippines and wooden packing cases from India and the Philippines were infested with Heterobostrychus aequalis (Bostrichidae). Phyllotreta cruciferae (Chrysomelidae) was intercepted in cabbage from England and leek from France. The yam weevil (Palaeopus costicollis) was taken in yams from Jamaica and Nigeria. Apion carduorum (Curculionidae) infested globe artichoke from France. Bruchophagus gibbus (Eurytomidae) arrived with alfalfa from China and Manchuria, Medicago falcata from Rumania, alfalfa and clover from Turkey, and alfalfa, Lotus sp., Medicago falcata, and Trigonella sp. from the Union of Soviet Socialist Republics.

Collabismodes cubae (Curculionidae) arrived in pepper from Cuba. Platyedra Collabismodes cubae (Curculionidae) arrived in pepper from Cuba. Platyedra vilella (Gelechiidae) was intercepted in seed of Althaea nudiflora from the Union of Soviet Socialist Republics. Witloof or chicory from Belgium was infested with Agromyza pinguis (Agromyzidae). Baris laticollis was intercepted in turnip from France. Gryllus assimilis argentinus (Gryllidae) arrived with grapes and melon from Argentina. The bean pod borer (Maruca testulalis) arrived in lima beans from Cuba and string beans from Hawaii, Mexico, and Puerto Rico. Licorice seed pods from Greece were infested with Bruchidius halodendri (Bruchidae). Hylesinus fraxini (Scolytidae) arrived in ash used for crating from England. Conotrachelus aguacatae was intercepted in avocado from Mexico. Euspermophagus gossypii (Bruchidae) arrived with morning-glory (Ipomoea albivenia) seed from Mozambique.

A nest containing immature larvae of the brown-tail moth (Nyamia phaeor-

A nest containing immature larvae of the brown-tail moth (Nygmia phaeorrhoea) was intercepted on a pear tree from Italy. Taeniothrips ericae (thrips) arrived on heather from England, Germany, Great Britain, Ireland, and Scotland. Scotytus multistriatus and S. scotytus (Scotytidae) infested elm logs from Chlorophorus annularis (Cerambycidae) was taken in bamboo poles France. nn. Nysius huttoni (Lygaeidae) was intercepted on apples from New Cipollini from Morocco were infested with Exosoma lusitanica (Chrysfrom Japan. Zealand. omelidae). The coffee berry borer (Stephanoderes hampei) was intercepted in coffee from Tanganyika and Uganda. The tomato pinworm (Gnorimoschema lycopersicella) was taken in tomatoes from Cuba, Hawaii, and Mexico. liodes chrysocephala (Chrysomelidae) was intercepted in turnips from Algeria, Argentina, England, and France, radishes from Denmark and Italy, and carrot from Italy.

#### MISCELLANEOUS PLANT DISEASES

An unusual number of pathogens new to our interception files were added during the year, several undescribed species were intercepted, other organisms were found on material from additional countries, and interceptions of important diseases such as citrus canker continued. For convenience some of the more important and interesting interceptions are briefly noted in alphabetical groups, fungi and bacteria determined to species in the first group, nemas in the second group, and new or apparently new species of fungi and nemas in a

third group.

Arthrobotrys superba on Ficus sp. from Barbados; Ascochyta heterophragmia on Camellia japonica from France; Bacterium citri on Citrus spp. from China, India, and Japan; Bacterium pisi on peas from Mexico; Botrytis allii on onions from Japan; Ceratostomella (Graphium) ulmi on elm logs from France; Cercospora destructiva on Euonymus japonica variegata from Japan; C. handelii on azalea from Belgium; C. neriella on oleander from Bermuda; C. odontoglossi on Odontoglossum sp. from England; Cerotelium desmium on cotton leaf from Martinique; glossum sp. from England; Cerotelium desmium on cotton leaf from Martinique; Colletotrichum omnivorum on aspidistra from Germany; C. peregrinum on Fatsia japonica from Japan; C. truncatum on lima beans from Cuba; Dematium pullulans on plum from Chile; Diplodinia salicis on willow from Union of Soviet Socialist Republics; Discosia artocreas on peony from Japan; Discella carbonacea on pussy willow from Germany; Elsinoe phaseoli on lima beans from Cuba and Puerto Rico; Gloeosporium catechu on betel palm from the Philippines; G. elasticae on Ficus religiosa from Mexico; G. pelargonii on geranium from Puerto Rico; G. piperatum on peppers from Java; G. polymorphum on dracaena from Japan; G. rhododendri on rhododendron from England; Glomerella cincta on orchid from Jamaica or Colombia; Godronia cassandrae on lingon berries from Newfoundland; Helminthosporium allii on garlic from Chile, France, Italy, and Mexico; H. oryzae on rice from the Orient; H. ravenelii on smut grass from Mexico; H. sativum on wheat straw packing from England and Japan; Leptosphaeria circinans on Medicago sp. straw packing from England and Japan; Leptosphaeria circinans on Medicago sp. from Turkey; L. heterospora on iris from Germany, France, Netherlands, and Turkey; Leptothyrium macrothecium on peony from Japan; Microdiplodia wistariae on wisteria from Japan; Monochaetia paeoniae on peony from Japan; Mycosphaerella brassicicola on cauliflower from Belgium, England, France, and Germany, on broccoli from Brazil, and on cabbage from England; M. moutan on peony from China and Japan; M. musae on banana leaf from Puerto Rico; Nigrospora oryzae on rice from French Morocco; Ophiobolus graminis on wheat Nigrospora oryzae on fice from French Morocco; Opinioooius grammis on wheat from France; Papulospora parasitica on tulip bulbs from Netherlands; Phoenicostroma chamaedoreae on palm leaves from Mexico; Phoma camelliae on camellias from Japan; P. rostrupii on carrot from England and France; Phyllosticta betae on chard from Italy; P. cynarae on globe artichokes from France; P. divergens on Albizzia seed pod from British West Indies; P. globuli on eucalyptus from Australia; P. rabiei on Cicer from Union of Soviet Socialist Republics; Polythrincium trifolii on clover from Turkey; Puccinia allii on garlic from Brazil and Egypt and on leek from France; Pyrenophora ciliolata on primrose from England; Ramularia destructiva on sweet gale from Scotland: Scirphia hambusae on bamboo from destructiva on sweet gale from Scotland; Scirrhia bambusae on bamboo from Italy; Sclerotium oryzae in rice straw from Spain; Septoria azaleae on azaleas from Belgium; S. castaneae on chestnut from Italy; S. citri on lemons from Egypt, India, Italy, and Spain; S. insularis on ivy from England; S. nigerrima on pear from Italy; Sporonema camelliae on camellia from France; Termitaria n. sp. on Reticulitermes speratus Kolbe on an unidentified plant from Japan; Thecopsora padi on spruce from Norway; Urocystis colchici on colchicums from Netherlands; U. tritici on seed wheat from Australia; Uromyces glycyrrhizae on licorice from Greece; Ustilaginoidea virens on rice from the Philippines; Vermicularia cacti on cactus from Puerto Rico; and V. capsici on pepper from Java.

cularia cacti on cactus from Puerto Rico; and V. capsici on pepper from Java. Interceptions of nematodes included Acrobeles glaphyrus on tuberose from Mexico (not a plant parasite and hence not included in the list); Anguillulina agrostis on Festuca sp. from Union of Soviet Socialist Republics; A. dipsaci on various hosts from Belgium, England, Finland, France, Germany, Ireland, Italy, Netherlands, Poland, Union of Soviet Socialist Republics, and Wales; A. pratensis from Argentina and Germany; A. gallica in elm from France; Anguillulina sp. on potato from Cuba; Aphelenchoides fragariae on strawberry from France; A. parietinus from Argentina, Australia, Bermuda, China, Denmark, England, Germany, Greece, Ireland, Japan, Netherlands, Sweden, and Union of South Africa; A. hunti in tiger lily from Japan and Physalis from Mexico; A. solani in potato from Cuba; Aphelenchus avenae from Australia, Bermuda, England, Germany, Italy, Japan, Mexico, Netherlands, and Peru; Cephalobus cubaensis in potato from Cuba; Cephalobus sp. (apparently new) in burdock from Japan;

Heterodera schachtii on beets from Mexico; Hexamermis (?) n. sp. (this genus parasitizes insects) in Eugenia sp. seed from the Canal Zone; Hoplolaimus n. sp. in yam from Nigeria; Neotylenchus abulbosus in Tritonia from Netherlands.

A number of organisms determined to genus only at the time of interception were of special interest because they were new species or belonged to genera not known to occur on their hosts or were unlike the species reported as occurring on the host or related plants. Among these were Acrobeles glaphyrus (n. sp.) on tuberose from Mexico (not a plant parasite and hence not included in the list); Anguillulina gallica (n. sp.) in elm from France; Aphelenchoides hunti (n. sp.) in tiger lily from Japan and Physalis from Mexico; A. solani (n. sp.) in potato from Cuba; Apiospora sp. on lemon grass from Jamaica; Ascochyta sp. on rhododendron from England; Brachysporium sp. on melons from Argentina; Cephalobus cubaensis (n. sp.) in potato from Cuba; Cephalobus sp. (apparently new) in burdock from Japan; Gloeosporium spp. on Agapetes from England, on Aglaonema from China, on areca nuts from the Philippines, on camellia and on Daphne from Japan; Helminthosporium sp. on tomatoes from Mexico; Hendersonia n. sp. on cactus from Mexico; Hexamermis (?) n. sp., insect host unknown, in Eugenia seed from the Canal Zone; Leptosphaeria sp. on wisteria from Japan; Mycosphaerella sp. (apparently new) on cactus from Mexico; Pestalozzia sp. on wisteria from Japan; Phoma sp. on lemon cutting from Italy; Phomopsis sp. on Coelogyne from Jamaica; Phomopsis sp. (probably new) on star-apple from Puerto Rico; Phyllosticta sp. on camellia from Japan; Phymatotrichum sp. on cabbage from Spain; Physalospora sp. on Aglaonema from China; Septoria sp. on Acanthus from the Dominican Republic; Septoria sp. on primrose from England; Sphaeronema spp. on carrot from England, on onion from Spain, and on narcissus from England and Netherlands; *Termitaria* n. sp. on termite from Japan; *Vermicularia* sp. on *Ophiopogon* from Turkey.

The interceptions of root-knot nematode (Heterodera marioni) are not shown in the main list but included the following new hosts: From Dominica, Hedychium coronarium; East Africa, Stapelia sp.; England, Aconitum napellus roseus, Anemone hepatica, A. magellanica, and Thymus azoricus; France, Genista sp., Syringa sweginzowii, and Viburnum fragrans; Germany, Echinocactus lennin; Japan, Camellia japonica; Netherlands, Pyrethrum sp.; Union of South Africa, Euphorbia punctata, Haworthia blackbeardii (?), and Kalanchoe sp.

#### AIRCRAFT INTERCEPTIONS

Two hundred and thirty-seven interceptions of insects were made. these were the following: Citrus blackfly (Aleurocanthus woglumi) on orange leaves from the Bahamas; Anastrepha sp. (Trypetidae) in sapote seed from Guatemala; Bephrata cubensis (Eurytomidae) in Spondias dulcis seed from Cuba; coffee leaf miner (Leucoptera coffeella) in coffee leaves from Puerto Rico; red-banded thrips (Selenothrips rubrocinctus) on guava fruit from Cuba; and Vinsonia stellifera on orchid from Panama.

Seven plant disease interceptions were made: Cephaleuros virescens (alga) on Cape-jasmine from Cuba (2) and on orchid from Costa Rica; Colletotrichum gloesporioides on tree seed from Haiti; Penicillium digitatum on orange and P. italicum on lime from Jamaica; and Pestalozzia sp. on star-apple from Cuba.

#### CORRECTION

Following is the correct spelling of *Epilachna borealis discincta* (Coccinellidae), appearing on pages 2 and 57 of the List of Intercepted Plant Pests, 1934. On pages 1 and 54 of the list for 1934 the host for the Mexican fruit fly (*Anastrepha* ludens) should be sweet lime (Citrus limetta) instead of lime (Citrus aurantifolia).

#### COMMON PESTS INTERCEPTED

In addition to the pests named in the itemized list which makes up the body of this report, there were numerous interceptions of cosmopolitan pests that are more or less prevalent in this country. While it is true that many of these interceptions may represent forms or strains not yet introduced and potentially dangerous, it is not believed essential to the purposes of this list to include the details of their interception. They are, however, included in brief form in this preliminary text. Following each pest name are two figures in parentheses and separated by a dash, the first indicating the number of countries from which the pest was intercepted and the second the total number of interceptions.

#### INSECTS

Ahasverus advena (31–130), Aspidiotus camelliae (8–11), A. cyanophylli (15–44), A. hederae (41-542), A. lataniae (23-99), A. perniciosus (5-16), Aulacaspis pentagona (11-41), A. rosae (2-4), Carpocapsa pomonella (18-72), Carpophilus sp. (33-111), Cerataphis lataniae (14-22), Ceroplastes floridensis (2-18), Chionaspis citri (15-59), C. euonymi (3-12), Chrysomphalus aonidum (44-819), C. aurantii (45-580), C. dictyospermi (36-442), Coccus elongatus (2-38), C. hesperidum (20-76), Diaspis boisduvalii (22–78), D. bromeliae (8–220), D. echinocacti (4–15), D. echinocacti opuntiae (4–8) Ephestia sp. (45–237), Etiella zinckenella (5–35), Gnorimoschema operculella (26–143), Heliothis obsoleta (6–1,822), H. virescens (4–158), Heliothrips hemorrhoidalis (3–3), Hemichionaspis aspidistrae (19–91), H. minor (16–143), Howardia biclavis (8–80), Ischnaspis longirostris (16–57), Lepidosaphes beckii (72–3,350), L. gloverii (23–375), L. ulmi (15–37), Oryzaephilus surinamensis (34–103), Parlatoria pergandii (49–752), P. proteus (7–24), Plodia interpunctella (27–170), Pseudococcus adonidum (9–54), P. brevipes (22–512), P. citri (23–53), P. maritimus (8–13), P. nipae (7–9), Rhizoglyphus hyacinthi (20–99), Saissetia hemisphaerica (20–49), S. nigra (7–56), S. oleae (15–36), Sitophilus oryzue (36–253), Tribolium confusum (10–19), T. ferrugineum (28–99): Total of these insects interceptions, 12,287. Diaspis boisduvalii (22-78), D. bromeliae (8-220), D. echinocacti (4-15), D. echin-

#### DISEASES

Actinomyces scabies (45-1,019), Alternaria sp. (38-260), Aspergillus niger (55-318), Aspergillus sp. (41-216), Bacillus carotovorus (28-100), Bacteriaceae (55–318), Aspergillus sp. (41–216), Bacillus carotovorus (28–100), Bacteriaceae (56–1,088), Bacterium tumefaciens (14–117), Botrytis sp. 30–239), Cephalothecium roseum (23–64), Cladosporium herbarum (4–7), Cladosporium sp. (45–485), Colletotrichum gloeosporioides (31–410), C. lindemuthianum (10–30), Coniothyrium fuckelii (4–9), Diaporthe phaseolorum (2–29), Fusarium sp. (87–2,040), Heterodera marioni (20–66), Macrosporium sp. (33–409), oil burning (7–9), oleocellosis (17–36), Oospora pustulans (11–41), Penicillium digitatum (29–138), P. expansum (20–50), P. italicum (23–69), Penicillium sp. (84–1,695), petrifaction (5–48), Phomopsis citri (39–258), Phytophthora infestans (16–156), Rhizoctonia solani (64–712), Rhizopus nigricans (41–209), Rhizopus sp. (8–117), Spondylocladium atrovirens (43–615), Spongospora subterranea (11–30), Venturia inaequalis (29–234), Verticillium cinnabarina (24–111): Total of these disease interceptions, 11,434. 11,434.

List, by countries, of pests collected and reported from July 1, 1934, to June 30, 1935. inclusive

		N	Vuml cept	r-			
Country of origin and name of pest	Host 1	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Insects: Apion sp. (Curculionidae) Bruchid. Bruchidius sp. (Bruchidae) Do. Do. Caryedon sp. (Bruchidae) Corcyra exphalonica (Pyralidae) Iridomyrmer sp. (ant) Pheidole sp. (ant) Targionia hartii (Coccidae)  Insects: Anthomyiid Baris laticollis (Curculionidae) Do	Indigofera sp. (indigo) Acacia sp. Indigofera sp. (indigo) Legume seed Cassia sp. Theobroma cacao (cacao) Anygdalus persica nectarina (Lectarine). Zea mays (corn) Zingiber officinale (ginger)	1 1 3  1				1	D. C. Do. Do. Do. Do. Calif.* N. Y. Tex. Pa.
Do	Citrus nobilis deliciosa (tangerine).					1	Pa. N. Y.

The common names for the following have been omitted: Ananas satirus (pineapple), Brassica oleracea capitata (cabbage), Capsicum annuum (pepper), Lycopersicum esculentum (tomato), Saccharum officinarum (sugarcane), and Solanum tuberosum (potato). Where the same host occurs frequently the common name has been omitted part of the time. All horticultural variety names have been omitted

		1	Vuml cep	ber o		er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Algeria—Continued							
Insects—Continued.  Hylemyia sp. (Anthomyiidae) Parlatoria oleae (Coccidae) Psila sp. (Psilidae).  Psylliodes chrysocephala (Chrysomelidae). Rhizoglyphus sp. (mite)	Brassica rapa (turnip)					1 1 1 1 1 1	N. Y. Pa. La. N. Y.
Diseases: Alternaria solani Capnodium citri Sclerotinia sclerotiorum	Allium cepa (onion)		1			1 1 1	Pa. N. Y. Ga. N. Y.
AMERICAN SAMOA Insects: Diocalandra taitensis (Tahitian coconut weevil). Noctuid	Cocos nucifera (coconut)		1	1			Hawaii.• Do.•
AMERICAN VIRGIN ISLANDS  Insects:  Bucculatrix sp. (Lyonetiidae)  Diatraea saccharalis (sugarcane borer).	Codiaeum sp. (croton) Saccharum officinarum		í		1		N. Y. Va.
Diatraea sp. (Pyralidae)	do				1	1 1	Do. N. Y.
Do_ Diseases: Capnodium sp Phyllosticta sp Thielaviopsis paradoxa Do	Citrus sinensis (orange)  Saccharum officinarum, Codiaeum sp. (croton) Saccharum officinarum. do			1  1 1	3 1 3		Do. Va. N. Y. Do. Va.
Insects:  Aspidiotus subsimilis (Coccidae)  Hemichionaspis minor strachani (Coccidae).	Annona squamosa (sweetsop)do			1			Mass. Do.
Prolabia arachidis (earwig) Psalis sp. (earwig) Tineid Diseases: Phoma destructiva	Amaryllis sp		1	2			Do. N. Y. Mass. Do.
ARGENTINA Insects: Acroleucus maurus (Lygaeidae) Aeolus sp. (Elateridae) Alphitophagus sp. (Tenebrionidae). Authomniid	Vitis sp. (grape)	1 1			1	1	N. Y. Pa. N. Y. Ala.
Anthomyiid	Holcus sorghum var. (broom- corn).	7		1			N. Y. Do.
Camponotus sp. (ant)	Vitis sp. (grape) Maus sylvestris (apple) Pyrus communis (pear) Vitis sp. (grape) Brassica rapa (turnip) Solanum tuberosum.	2 1				1 1 1	Do. Pa. N. Y. Do. Do. Mass.
Desmometopa sp. (Agromyzidae) Diaphania sp. (Pyralidae) Diatraea sp. (Pyralidae) Do	Holcus sorghum var. (broom-	10	1			1	La. D. C. N. Y. Do.
Do.  Dichelops furcatus (Pentatomidae).  Edessa affinis (Pentatomidae)  Epitragus sp. (Tenebrionidae)  Eritarbes sp. (Cosmopterygidae)  Euzesta sp. (Ortalidae)  Do.	Zea mays (corn) In bag of Sudan grass seed In box of grapes Vitis sp. (grape)do	1 1 1 1 1					Do. Do. Do.
Euzesta sp. (Ortalidae)	Cucumis melo (melon) Solanum tuberosumdo Zea mays (corn)	1				1 2	Do. La. Wash. N. Y.

Country of origin and name of pest	[All findings marked	l with an asterisk (*) indicate Sta	ate 11	ispec	tion			
ARGENTINA—Continued.   Brassica rapa (turnip)			N				r-	C-llested
Insects	Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	
Forcipomyia sp. (Chironomidae)	ARGENTINA—Continued.							
Ilidae	Forcipomyia sp. (Chironomidae) Gargaphia torresi (Tingitidae) Glyphonyx sp. (Elateridae) Gnorimoschema sp. (Gelechiidae)	In packing material for grapes.  Vitis sp. (grape)	1					Do. Do. Do.
Naupactus xanthographus (Curculoinidae)	lidae). Do	Vitis sp. (grape)  do Brassica rapa (turnip) Solanum tuberosum	1				 1 1	Do. Tex. Mass.
Nitidulid	Naupactus xanthographus (Cur- culionidae).	Citrus grandis (grapefruit) Vitis sp. (grape)	2				1	Pa. N. Y.
Ortalid	Nitidulid	Zeā mays (corn)	1 1 1					Ala. N. Y. Do.
Pheidole sp. (ant)	OrtalidOstomid	corn). Apium graveolens (celery) Solanum tuberosum					1	Pa.
Psychid	Pheidole sp. (ant)	Cucumis melo (melon)	1 1 1					Do.
Rhizoglyphus sp. (mite)	Psychid- Do- Psylliodes chrysocephala (Chryso- melidae).	Prunus sp. (cherry) Vilis sp. (grape) Brassica rapa (turnip)	1		1		1	Tex.
Do.   Salar lacordairei (Tenebrionidae)   Zea mays (corn)   1	Rhizoglyphus sp. (mite)	corn). Allium cepa (onion)					1 1	Mass. Pa.
Solenopsis Sp. (ant)	Do						 1	Wash. N. Y. Miss.
Do.   Cucumis melo (melon)   Do.   Do.	Tenebrionid	Vitis sp. (grape) Solanum tuberosum Vitis sp. (grape)	1 3 1				1	N. Y. Pa. N. Y. Do.
Acrostalagmus cinnabarinus   do	Tephritis sp. (Trypetidae)	lex paraguariensis (Paraguay tea).						La. D. C.
Do.	Acrostalagmus cinnabarinus Anguillulina pratensis Do	Solanum tuberosum					2	Ala. La.
Do.	Do	Beta vulgaris (beet)					1	Tex. La.
Colletotrichum atramentarium   Solanum melongena (eggplant)   1	Do Brachysporium sp	1 21 muddauus persica (peach)	2					Do. Do.
Do Cucurotta mentina (squash) 1 Do.	Colletotrichum atramentarium Colletotrichum lagenarium	Festuca ovina (sheep fescue)   Solanum melongena (eggplant) _ Citrullus vulgaris (watermelon)					1 1	D C
bracho).	Do	Cucurbita marima (squash) Cucurbita pepo (pumpkin) Quebrachia lorentzii (que-					1	La.

	( with an asterisk ( ) indicate St	1	umb	oer of	inte	r-	
Country of origin and name of pest	Host		Cept				Collected in—
		Cargo	Mail	Ваддаде	Quarters	Stores	
ARGENTINA—Continued.							
Diseases—Continued. Eurotium sp	Holcus sorghum var. (broom-		3				N. Y.
Do	Zea mays (corn)	1					Pa. Wash.
Do Fusarium moniliforme	do	2					Pa.
Do Gloeosporium sp	Lycopersicum esculentum	1					Wash. N. Y.
Do. Leptothyrium pomi. Macros porium tomato. Monilia sp. Oospora lactis parasitica.	Orchid			1		1	Do. Do.
Macrosporium tomato	Malus sylvestris (apple) Capsicum annuum Amygdalus persica (peach)	;-				1	Pa. N. Y.
Oospora lactis parasitica	Lucoversicum esculentum					1	Ala.
Oospora sp	Cucurbita pepo (squash) Daucus carota (carrot)					1	Do. Do.
Phomoneie perame	Sola num melongena (eggplant)					1	La. N. Y. Do.
Phyllosticta sp. Plusmopara vilicola Pseudopeziza medicaginis Puccinia porri. Rhizottonia sp.	Amygdalus persica Vitis sp. (grape)	4					Do.
Pseudopeziza medicaginis	Vitis sp. (grape)  Medicago sativa (alfalfa)  Allium sativum (garlic)	1				<del>-</del> -	Do. Do.
	Eryngium sp. (eryngo)				1	1	Pa.
Sclerotinia sclerotiorum Do	Eryngium sp. (eryngo) Brassica rapa (turnip) Daucus carota (carrot)					1	Do. Ala.
Sclerotinia sp Do	Allium cepa (onion) Daucus carota (carrot) Solanum melongena (eggplant)					1 2	Do. Pa.
D <sub>0</sub>	Solanum melongena (eggplant)_		,			1	La.
Do						1	Pa. La.
Septoria apii	Daucus carota (carrot) A pium graveolens (celery) Citrus sinensis (orange)					1	Pa. Mass.
Do					1		Pa. N. Y.
Do. Septoria apii Sphaceloma fawcettii Do. Sphaceloma sp. Sphaceloma sp. Sphacelotheca sorghi	Holcus sorghum var. (broom-	1	2			1	N. Y. Do.
	COTD 1.	_				1	
Stysanus sp Thielariopsis sp	Solanum tuberosum Prunus domestica (plum)	1					La. N.Y.
Venturia pyrina Verticillium sp	Pyrus communis (pear) Zea mays (corn)	1					Do. Do.
	Dea mays (cord)						
ARUBA Insects:							
Euscepes batatae (West Indian sweetpotato weevil).  Diseases:	Ipomoea batatas (sweetpotato)_					1	Ala.
Diplodia tubericolaSclerotinia sclerotiorum	Daucus carota (carrot)					1	Do.
	Dancas carona (carrot)						
AUSTRALIA Insects:							
Anisolabis sp. (earwig)	Bowenia serrulata	1	1				Calif.* Do. *
Blastobasid  Brachypeplus sp. (Nitidulidae)	Juglans sp. (walnut)	1					Md
DoCecidomylidChloropid	Macadamia sp. Juglans sp. (walnut) do Howea sp Macrozamia sp Solanum tuberosum Solanum tuberosum	1 1					Va. N. Y. Calif.*
Cerambycid	Macrozamia sp.	1				1	Calif.* Mass.
Cucuna							Calif.*
Desmometopa sp. (Agromyzidae) Diapus pusillimus (Platypodidae)	Solanum tuberosum Acer sp. (maple) Cymbidium albucaeflorum (or-	1				1	Mass. Md.
Iridomyrmex sp. (ant)	Cymbidium albucaeflorum (or- chid).		1				Calif.*
Do	Cymbidium sp. (orchid)		1				Do.*
Do	Cymbidium sp. (orchid)		1				Do. * Do. *
Mirid	Dendrobium superbiens (orchid)	1					Hawaii.* Calif.*
Monomorium sp. (ant)	Bowenia serrulata Dendrobium phalaenopsis schroe-		1				Hawaii.*
Do	derae (orchid). Phalaenopsis sp. (orchid). Juglans sp. (walnut)			1			Calif.*
Nitidulid	Juglans sp. (walnut)	1					Va.

	I with an asterisk (*) indicate st	1	Vuml		finte	er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
AUSTRALIA—Continued							
Insects—Continued.							
Noctuid Ortalid	Bowenia serrulata Solanum tuberosum	1				1	Calif.* Mass.
Ortalid	Alcicornium sp Dendrobium falcorostrum (or-		1	1			Calif.* Hawaii.*
Do	chid).  Juglans sp. (walnut)	1					NY
Platypus australis (Platypodidae)	Acer sp. (maple)	1					Md. Va.
Do	Acer sp. (maple) Juylans sp. (walnut) Cymbidium sp. (orchid)						Calif.*
Prenolepis sp. (ant)	Bowenia serrulata	1					Do.* Do.*
Do	Macrozamia sp	1			2		Do.* Do.*
Pyrophorinae (Elateridae)	Macrozamia sp Howea forsteriana (palm)	1 2					Do.*
Do	Solanum tuberosum					1	N. Y. Do.
Rhytidoponera sp. (ant) Sciara sp. (Mycetophilidae)	Juglans sp. (walnut) Cycas media	1					La. D. C. N. Y.
120	Howea forsteriana (palm) Solanum tuberosum	1				1	N. Y. Do.
Do	Dendrobium bigibbum (orchid)_ Holcus sorghum sudanensis (Su-	1	1				Hawaii.* Calif.*
Tineid	dan grass).			1			Do.*
Do	Alcicornium sp. Cymbidium albucaeflorum (or-		1				Do.*
Do	chid). Cymbidium sp. (orchid)		1				Do.*
Uleiota australis (Cucujidae) Urophorus humeralis (Nitidulidae).	Juglans sp. (walnut) Howea sp. Dendrobium phalaenopsis schroe-	2					Va. Calif.*
Xylosandrus sp. (Scolytidae)	Dendrobium phalaenopsis schroe- derae (orchid).		1				Hawaii.*
Diseases:						,	D.
Aphelenchoides parietinus Aphelenchus avenae	Allium cepa (onion) Ipomoea batatas (sweetpotato)_		1			1	Pa. D. C. Do.
Bacterium marginatumBitter pit	(Fladiolaus SD)		1			2	Pa.
Colletotrichum sp Epicoccum sp	Malus sylvestris (apple) Macrozamia migneli Oryza sativa (rice)	1	1				Calif.*
Fusarium oxysporum Macrophoma sp	Gladiolus sp.		î				Pa. Calif.* D. C.
Pestalozzia sp	Oryza sativa (rice)	1					Do.
Do Phoma citricarpa						1	Do. Calif.*
Phomopsis sp Phullosticta alohuli	Macrozamia miqueli Eucalyntus sp	1	1				D. C. Wash.
Physalospora malorum Puccinia graminis	Macrozamia miqueli Eucalyptus sp. Malus sylvestris (apple) Triticum aestirum (wheat)		1			1	Mass. D. C.
Sclerotinia aladioli	Giaalotas Sp		1				Do. Do.
Tilletia laevis Urocystis tritici	Triticum aestirum.		1				Do.
v enuria pyrina	Pyrus communis (pear)					1	Calif.*
AUSTRIA Insects:							
11nthonomus rectirostris (Curculionidae).	Prunus avium sylvestris		1				D. C.
Bruchidius villosus (Bruchidae)	Laburnum vulgare (golden-chain).		2				Do.
Diaspis carue!i (Coccidae)	Juniperus sabina (savin)		1				Do.
Do	Juniperus sp. (juniper) Prunus sp		1	1			Calif.* N. Y. Do.
Tokera sp. (ant)	Prunus sp. Pinus sp. (pine) In soil around roots of plants.		1 1				Do. Pa.
Diseases: Ascochyta sp	Frazinus americana (white						D. C.
Helminthosporium sp.	ash). Pahlia sp		1				Do.
Oidium sp	Chrysanthemum sp Fraxinus americana			1			N. Y. D. C.
- "O" (D	A rawiness americana		1				D. ('.

		N	umb cept				
Country of origin and name of pest	Host	0,5		age	ters	es .	Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
Azores							
Insects:  Ceratitis capitata (Mediterranean fruit fly).	Citrus nobilis deliciosa (tanger-ine).			1			N. Y.
Do Do	Citrus sinensis (orange) Eriobetrya japonica (loquat)		2	1			Do. Mass.
Do	Malus sylvestris (apple)  Psidium guajava (guava)  Sorbus sp. (sorbe)  Quercus sp. (acorn)  Ligustrum sp. (privet)			1			R. I.
Do	Sorbus sp. (sorbe)		~	1			Mass. N. Y.
Curculio sp. (Curculionidae)	Quercus sp. (acorn)		1	1			Calii.*
Mycetophilid	do			1			Mass. Do.
Curculio sp. (Curcullonidae) Florinia fioriniae (Coccidae) Mycetophilid Noctuid	In basket of pumpkins and			1			N.Y.
Rhizoglyphus sp. (mite)	Colocasia esculenta (dasheen)do	1					Do. R. 1.
Sciara sp. (Mycetophilidae) Targionia bromeliae (Coccidae)	Ananas sativus			1			Mass.
Tineid	Saccharum officinarum			1		1	N. Y. Do.
Diseases:							
Eurotium sp	Eriobotrya japonica (loquat) Allium sativum (garlic)		1				Mass. Do.
Thielaviopsis paradoxa	Ananas satīvus			1			R. I. N. Y.
Do	Saccharum officinarum			1			N. Y.
Ванамая							
Insects: Aleurocanthus woglumi (citrus	Citrus grandis (grapefruit)					1	Fla.*
blackfly).	Citrus sinensis (orange)			1	1		Do.*
A phis sp. (aphid)	Bougainvillea Sp				1		Do.*
Aspidiotus cocotiphagus (Coccidae)	Rosa sp.		1	4	2 2		Do.* Do.*
Do	Cocos nucifera (coconut)				1		Do.*
Aspidiotus destructor (Coccidae) Aspidiotus herculeanus (Coccidae)	Cocos nucifera Poinciana regia (royal poinci-			2 4			Do.* Do.*
Aspidiotus spinosus (Coccidae)	ana).  Gardenia florida (Cape-jas-				1		Do.*
Aspidiotus sp. (Coccidae)	mine.)			1	2		Do.*
Asterolecanium pustulans (Coccidae).	Rosa sp				1		Do.*
Do	Gardenia florida (Cape-jas-				1		Do.*
Do	Mammea americana (mamey) -		-,	2			Do.* Do.*
Coccus acuminatus (Coccidae)	Jasminum spAchras sapeta				1		Do.*
Coccus viridis (Coccidae)	Citrus sinensis (orange) Stenolobium stans (yellow el-				1 2		Do.* Do.*
	der.)						
Comstockiella sabalis (Coccidae) Frankliniella cephalica melanom-	Palm				1		Do.* Do.*
mata (thrips).	Antirrhinum majus (snap-dragon).				1		
mata (thrips).  Do	Delphinium sp				1		Do.* Do.*
Do	Gladiolus sp Rosa spdo				1		Do.*
Frankliniella cubensis (thrips)	do				1		Do.*
Frankliniella insularis (thrips)	Rosa sp				$\frac{1}{2}$		Do.* Do.*
Frankliniella sp. (thrips)	Hibiscus sp			1			Do.*
Geometrid	Citrus sinensis				1		Do.* Do.*
Icerya purchasi (cottony-cushion scale).	Citrus sinensis			1			Do.*
Do	Posa an				1		Do.*
Laspeyresia sp. (Olethreutidae)	Platanus occidentalis (button-wood).		1				D. C.
Lecanium sp. (Coccidae)	Antigonon leptopus (rosa-de-				1		Fla.*
Lepidosaphes sp. (Coccidae)	Codiaeum sp. (croton)			1			Do.* D. C.
Otiorhynchinae (Curculionidae)	Gardenia florida (Cape-jas- mine).				1		Fla.*

		N		er of	f inte	er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
BAHAMAS-Continued							
Insects—Continued.							
Parlatoria sp. (Coccidae) Pseudaonidia articulatus (rufous scale).	Citrus aurantifolia (lime)						Fla.* Do.*
Do	Citrus grandis (grapefruit) Citrus sinensis (orange) Cordyline terminalis (ti) Ilex glabra (inkberry) Rosa sp. Artocarpus incisa (breadfruit) Psidium guajava (guava) Saccharum officinarum Ilex glabra Citrus sinensis (orange) Dolichos sp. A maryllis sp.					1	Do.* Do.*
Do	Carduline terminalis (ti)			1			Do.*
Do	Her alabra (inkberry)				1		Do.*
Do	Rosa sp				2		Do.*
Pseudococcus sp. (Coccidae)	Artocarpus incisa (breadfruit) -			1			Do.*
Do	Psidium guajava (guava)			1			Do.*
Do	Saccharum officinarum				1 1		Do.* Do.*
Pulvinaria pyriformis (Coccidae) Solenopsis sp. (ant)	Citrus sinensis (orange)			1			Do.*
Stephanoderes sp. (Scolytidae)	Dolichos Sp		1				D. C.
Stephanoderes sp. (Scolytidae) Taeniothrips gladioli (gladiolus	A maryllis sp				1		Fla.*
thrips).	Achras sapota (sapodilla)					1	T) = *
Tapinoma sp. (ant) Targionia sacchari (Coccidae)	Achras sapota (Sapotilla)			1	1	1	Do.* Do.*
Tetranychus sp. (mite)	Rosa SD				1		Do.*
Toxotrypana curvicauda (papaya fruit fly).	Carica papaya (papaya)			1			Do.*
fruit fly).							
Diseases: Albugo sp	Digather on (connetion)				1		Do.*
Colletotrichum falcatum	Dianthus sp. (carnation) Saccharum officinarum Chrysomphalus dictyospermi on			2	1	1	Do.*
Nectria diploa	Chrysomphalus dictyospermi on			1			Do.*
Do	Lepidosaphes beckii on orange			1			Do.*
Sphaceloma fawcettii Sphaerotheca pannosa	Citrus grandis (grapefruit)				1		N. Y. Fla.*
Thielariopsis paradoxa	Citrus grandis (grapefruit) Rosa sp Saccharum officinarum			1			N. Y.
	~account and opposition and and a						
BARBADOS							
Insects:  Chalcodermus sp. (Curculionidae)	Cajamera indiana (pigaan paa)		1				N. Y.
Galleriinae (Pyralidae)	Arachis hypogaea (peanut)		1				Do.
Lepidosaphes hawaijensis (Coccidae)	Rosa sp.	1					D.C.
Olethreutid	Hibiscus esculentus (okra)		1				N.Y.
Phycitinae (Pyralidae)	Cajanus indicus (pigeon pea) Arachis hypogaea (peanut) Rosa sp. Hibiscus esculentus (okra) Cicer arietinum (chickpea) Citrus aurantifolia (lime)		1				Do.
Pseudaonidia articulatus (rufous scale).	Curus auraniyona (IIIIe)					1	Do.
Do	Citrus grandis (grapefruit)					1	Do.
Do Pseudaonidia tesserata (Coccidae)	Citrus sinensis (orange)					1	Do.
Pseudaonidia tesserata (Coccidae)	Rosa sp.	1					D. C.
Pseudischnaspis sp. (Coccidae)	Zingiher officinale (gingor)	1					Do. Mass.
Pyralid	Citrus sinensis (orange)  Rosa sp  do  Zingiber officinale (ginger)  Cactus  do  Hibiscus esculentus (okra)  Muristica françans (outrace)		1				Do.
Pyralinae (Pyralidae)	do		1				N.Y.
Pyroderces sp. (Cosmopterygidae)	Hibiscus esculentus (okra)		1				Do. *
Stephanoderes buscki (Scolytidae) Targionia hartii (Coccidae)	Myristica fragrans (nutmeg)		1				Do. Mass.
Do	Myristica fragrans (nutmeg) Dioscorea sp. (yam)do		1	1			N. Y.
Tinea sp. (Tineidae)	Herb		1				Mass.
Diseases:							
Arthrobotrys superba	Ficus sp. (fig) Laurus nobilis (Grecian laurel) Unknown leaf		1				N. Y.
Capnodium sp	Unknown leaf		1 1				Mass. N. Y.
Erinose Melanconium sacchari	Saccharum o.ficinarum				1		Do.
Insects: BELGIAN CONGO							
Apion sp. (Curculionidae)	Eriosema sp		1				D.C.
Do	Legume seed		1				D. C. Do.
Bruchidius sp. (Bruchidae)	Legume seed		1				Do.
Do	Legume seed		2				Do.
Callosobruchus sp. (Bruchidae)	Pseuaarthria nookeri		1				Do. Do.
Carnedon sp. (Bruchidae)	Phaseolus sp Legume seed		1				Do.
Cicadellid	Euphorbia sp		1				Do.
Gelechiid	Miscellaneous sceds		1				Do.
Pseudococcus sp. (Coccidae)	Euphorbia sp		1				Do.
Tineid	Howea sp		1				Do. Do.
	21.camanaa neritjoita		1				10.

		N		er o	finte in—	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Belgium							
Insects: Acrolepia assectella (Plutellidae)	Allium porrum (leek)					,	NT 37
Do	do					3	N. Y. Pa.
Do	Mentha sp. (mint)	25				1	Pa. N. Y. Do.
Agromyza sp. (Agromyzidae)	do					1	Pa. N. Y.
Do							N. Y. Do,
Do	do	2					Do.
Do	Cichorium intybus do Brassica oleracea capitata Radicula armoracia (horserad-					1	Pa. N. Y.
	ISh).						
Aspidiotus britannicus (Coccidae) Aspidiotus palmae (Coccidae)	Laurus nobilis (Grecian laurel) - Billbergia sp. Nidularium scheremetiewii				1		Do. C.
Do	Nidularium scheremetiewii	1					Do.
Atherigona sp. (Anthomyiidae)	Solanum tuberosum	1				1	Do. Ala.
Matographa Sp. (Noctuldae)	Brassica oleracea capitata Brassica oleracea botrytis (cauli-					1	Pa. N. Y.
Ceutorhynchus sp. (Curculionidae)	flower).					1	N. Y.
Chloropid	Allium porrum (leek)					1	Do.
Do Eupteryx aurata (Cicadellidae)	Lactuca sativa (lettuce) Brassica oleracea botrytis (cau-					1	Do. Do.
Gracilaria azaleella (azalea leaf	liflower). Azalea indica						D. C.
miner).			1 3				
Gracilariid Gymnaspis aechmeae (Coccidae)	doBillbergia zebrina. Brassica oleracea capitata	1					Do. Do.
Hylemyia sp. (Anthomyiidae)	Brassica oleracea capitata					1	Ala.
Do						4	N. Y. Pa.
Do	Brassica rapa (turnip)					4	Ala.
Do	do					1 13	La. N. Y.
Do Macrosiphum kaltenbachii (aphis)	do					1 1	Tex.
Macrosiphum kaltenbachii (aphis) Mycetophilid	Allium porrum (leek) Daucus carota (carrot)					1	N. Y. Do.
Noctuid	Brassica oleracea capitata					1	Do.
Do	Lactuca sativa (lettuce) Sa'ix sp. (willow)				1	1	Do.
Parlatoria oleae (Coccidae)	Prunus domestica (plum) Cichorium intybus (witloof)					1	Pa. N. Y.
Phytomyza atricornis (Agromyzi- dae).							Do.
Phytomyza sp. (Agromyzidae)	Brassica oceracea botrytis (cauli-	2					Do.
Pieris sp. (Pieridae)	flower).					1	Do.
Do	Brassica oleracea capitata					2	Pa.
$D_0$ $D_0$						4 /	Ala. N. Y.
Pionea forficalis (Pyralidae)	Tastuca estina (lettuca)					1	Do. Do.
Plusia sp. (Noctuidae) Psila rosae (carrot rust fly)	dododo Lactuca sativa (lettuce) Daucus carota (carrot) Brassica oleracea capitata Allium cepa (onion) Apium graveolens (celery) Brassica oleracea capitata Brassica rapa (turnip)do Cichorium intulus (witloof)					1	Do.
Pyralid	Brassica oleracea capitata					1	Do. Ala.
Sciara sp. (Mycetophilidae)	Apium graveolens (celery)					1	Do. N. Y.
Do	Brassica oleracea capitata					1 1	N. Y.
Do	do					3	La. N. Y.
$\mathrm{D}_0$	Cichorium intybus (witloof) Solanum tuberosum					1	Do. La.
DoThrips tabaci pullus (thrips)	do					i	Tex.
Thrips tabaci pullus (thrips)	Allıum porrum (leek)	<u>-</u> -				1	Pa.
Tortricid Trichocera sp. (Tipulidae)	Brassica campestris (rutabaga).					1	D. C. N. Y.
Do Diseases:	Lactuca sativa (lettuce)					1	Do.
Albugo candida	Brassica oleracea capitata Brassica oleracea botrytis (cauli-					1	Do.
Alternaria brassicae	flower)					1	Do.
Do	dodoSolanum tuberosum					1 1	Pa.
Anguillulina dipsaci Bacillus sp	Cichorium intybus (witloof)	3					Do. N. Y. Do.
Bacterium maculicolum	Brassica oleracea botrytis					1	Do

		N	lumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
BELGIUM—Continued							
Diseases—Continued.							
Cytospora sp Exobasidium vaccinii	Salix sp. (willow) Azalea sp do Brassica oleracea botrytis (cauli-	1					N. Y. D. C.
Exobasidium sp Mycosphaerella brassicicola	do	î					Do.
Mycosphaerella brassicicola							N. Y.
Phomopsis sp	Cichorium intybus (witloof) Triticum aestivum (wheat) Begonia sp	1					Do.
Puccinia graminis Ramularia sp	Regonia sp				1		III. N. Y.
Rhizoctonia sp Sclerotinia fructigena	Brassica rapa (turnip)					1	S. C. N. Y.
Sclerotinia fructigena	Malus sylvestris (apple)			1			N.Y.
Do	Brassica rapa (turnip)  Malus sylvestris (apple)  Pyrus communis (pear)  Brassica rapa (turnip)  Daucus carota (carrot)			1		1	Do. Ala.
Do	Daucus carota (carrot)					1	Do.
Do	00					4	N. Y. Pa.
Do	do					- 1	Tex.
Sclerotinia sp	Allium cepa (onion)					1	Ala.
Do Sclerotium sp	Phaseolus sp. (string bean)	1				1	N. Y. Mass.
Septoria apii	Apium graveolens (celery)					5	N. Y.
Do	Azalea indiaa					1	Pa.
Septoria azaleae Septoria petroselini	Petroselinum hortense (parsley)					1	D. C. N. Y.
Venturia pyrina	ago Allium cepa (onion) Cichorium intybus (witloof) Phascolus sp. (string bean) Apium graveolens (celery) do Azalea indica Petroselinum hortense (parsley) Pyrus communis (pear)			2		2	Do.
BERMUDA							
Insects:							
Agromyza sp. (Agromyzidae)		1					N. Y.
Agromyzid	do	11					Do.
Do	Radicula nasturtium-aquaticum (watercress). Lilium longiflorum harrisii. Lilium sp. Lilium specimen. Bougainvillea sp. Tagetes sp. (marigold). Lilium longiflorum harrisii. Roystonea regia (royal palm). Ithiscus sp. Phoenix dactylifera (date). Chrysanthemum sp. Lonicera sp. (honeysuckle). Lilium sp. Carica papaya (papaya). Nerium oleander (oleander).					1	Mass.
Cecidomyiid	Lilium longiflorum harrisii	1					N. Y.
Do	Lilium sp.	î					Do.
Chloropid Comstockiella sabalis (Coccidae)	Lilium longiflorum harrisii	2					D <sub>0</sub> .
Empoasca sp. (Cicadellidae)	Bougainvillea sp.		1	1			N. Y.
Do	Tagetes sp. (marigold)			1			Do.
Epitritus sp. (ant)	Roustonea regia (royal palm)	1			1		Do. Do.
Frankliniella insularis (thrips)	Hibiscus sp			1			Do.
Holcocera sp. (Blastobasidae)	Phoenix dactylifera (date)			2			Do.
Homocosoma sp. (Pyralidae) Hoplothrips sp. (thrips) Hylemyia sp. (Anthomyiidae)	Lonicera sp. (honeysuckle)			1			Do. Do.
Hylemyia sp. (Anthomyiidae)	Lilium sp.	1					Do.
Lasioderma sp. (Anobiidae)	Carica papaya (papaya)			1			Do. Do.
Noctuid	Nerium oleander (oleander) Brassica oleracea acephala	1					Do.
De	(Kale).						D.
Phenacoccus gossypii (Coccidae)	Gossypium sp. (cotton) (boll)			1			Do. Do.
Phycitinae (Pyralidae)	Chrysanthemum sp			1			Do.
Do	Nerium oleander (oleander) Phoenix dactylifera (date)			1			Do. Do.
Do	Tagetes sp. (marigold)			1			Do.
Do Phytomyza sp. (Agromyzidae)	Brassica oleracea acephala	1					Do.
Pieris sp. (Pieridae)	(kale).	5					Do.
Plusia sp. (Noctuidae)	do	11					Do.
Plutella maculipennis (diamond-back moth).	do	5					Do.
Do	Matthiola sp		1				Do.
Pseudaonidia articulatus (rufous	Crescentia cujete (calabash)			1			Do.
scale).  Pseudococcus sp. (Coccidae)	Codiaeum sp. (croton)				1		Do.
Do	Tlibinaria an			1			Do.
Do	Lilium sp.	1					Do. Do.
Rhagoletis sp. (Trypetidae)	Houseas Sp. Lilium sp. Prunus sp. (cherry) Lilium longiflorum harrisii Lilium sp. In sand packing around bulbs. Musa sp.	1		1			Do. Do.
	Lilium sp	5					Do.
Do	Y	-					Do.

		1	Juml cept	ber o tions		er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
BERMUDA—Continued							
Insects—Continued. Tapinoma sp. (ant)	Hibiscus sp			1 1 1 1 1			N. Y. Do. Do. Do. Mass.
Trichothrips sp. (thrips) Diseases: Alternaria brassicae	Nerium oleander (oleander) Brassica oleracea acephala	1					N. Y. Do.
Aphelenchoides parietinus. Aphelenchus avenae. Bacterium maculicolum.	(kale).  Hyacinthus sp. Solanum tuberosum. Brassica oleracea acephala (kale).	1 1 2					Do. Do. Do.
Cercospora neriella Colletotrichum sp. Diplodia cacaoicola Gloeosporium sp.	Nerium oleander (oleander)			3 1 1 1			Do. Do. Do. Do.
Do. Melanconium sacchari. Oidium sp. Do. Phyllosticta phaseolina. Phyllosticta sp.	Ixora sp. Saccharum officinarum Euonymus sp. Tagetes sp. (marigold) Phaseolus sp. (string bean) Codiaeum sp. (croton) Nerium oleander (oleander)			1	 1		Do. Do. Do. Do. Do.
Do. Septoria apii Septoria oleandrina Verticillium sp	Nerium oleander (oleander) Apium graveolens (celery) Nerium oleander Hyacinthus sp	1	1	2		1 	Do. Do. Pa. N. Y.
BOLIVIA Insects: Macrosiphum luteum (aphid) Tortricid Disesses: Collectrichum sp	Orchid	1 1	1				D. C. Calif.* D. C.
Colletotrichum spFusarium moniliforme (?) Borneo	Zea mays (corn)		1				N. Y.
Insects:  Acythopeus orchivora (Curculionidae).	Dendrobium spectabile (orchid)	1					Calif.*
Acythopeus sp. (Curculionidae) Araecerus fasciculatus (coffee-bean weevil). Buppentid	In packing around orchids  Dendrobium macrophyllum (orchid).  In packing around orchids	1 1 1					Do.* Do.*
BuprestidCurculionid	Cypripedium lowii giganteum (orchid). In packing around orchids	1					Do.*
Nasutitermes sp. (termite)  Tetramorium sp. (ant) Vinsonia stellifera (Coccidae)	Cypripedium lowii giganteum (orchid).	1	1				Do.* D. C. Calif.*
Vinsonia stellifera (Coccidae) Xylosandrus monigerus (Scolytidae).  Diseases:	Eria floribunda (orchid) Dendrobium phalaenopsis (or- chid).	1					Calif.* Do.*
Pestalozzia sp	Cypripedium lowii giganteum (orchid).		1				D. C.
Acrolophus sp. (Acrolophidae) Anastrepha sp. (Trypetidae) Do. Anthomyiid Do. Araecerus fasciculatus (coffee-bean weeyil).	In orchid root					1 1 1 1 1	La. Do. Md. Pa. Do. N. Y.
Asterolecanium bambusae (Coccidae).	Theobroma cacao (cacao) Bamboo	1				1	Calif.* La.

		N	lumi cept	er o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Brazil-Continued							
sects—Continued.							
Brachymyrmex sp. (ant)	Achras sapota (sapodilla)Acacia spOrchid. Scirpus sp. (bulrush)Oncidium varicosum (orchid)Citrus sinensis (orange)			$\frac{1}{2}$			N. Y. Fla.*
Bruchus sp. (Bruchidae) Calendrinae (Curculionidae) Calendrini (Curculionidae) Castnia sp. (Castniidae)	Orchid			ĩ			N. Y.
Calendrini (Curculionidae)	Scirpus sp. (bulrush)	1					La.
Ceratitis capitata (Mediterranean	Citrus sinensis (orange)					2	D. C. N. Y.
fruit fly).							
Chrysomphalus personatus (Coccidae).	Areca catechu (betel palm)	1					Pa.
Do	Citrus sinensis				1		La.
Do						1 9	La. N. Y. D. C.
Coccus sp. (Coccidae)	Palm seed		1				D. C. Fla.*
	111117.					1	
Curculionid	Achras sapota (sapodilla) Araucaria imbricata (monkey-			1			N. Y.
Do	puzzle).			1			Do.
Do	Couepia grandifora	1					Pa.
Do	Enterolobium timbouva (timbo)_	1				2	Pa. N. Y.
Cylas formicarius (sweetpotato weevil).	Ipomoea batatas (sweet potato).					2	Md.
Do	do					1	N.Y.
Cyllene cayennensis (Cerambyci-	Serjania mexicana (barbasco)	1					Do.
dae).  Diaspis echinocacti cacti (Coccidae).	Caetus			1			La.
Dinoderus minutus (Bostrichidae)_	Serjania mexicana	2					La. N.Y.
DoElaterinae (Elateridae)	Cactus Serjania mezicana Typha sp. (cattail) Lilium sp. Ipomoea batatas (sweetpotato).	1					Do. La.
Euscepes batatae (West Indian	Ipomoea batatas (sweet potato).					5	Do.
sweetpotato weevil).					1	1	
DoFureeta sp. (Ortalidae)	Citrus sinensis (orange)					$\begin{vmatrix} 2\\2 \end{vmatrix}$	N. Y. Do.
Euxesta sp. (Ortalidae)	Coffee en				1 1		La.
D0	Solanum tuberosum					1	Do.
Galeriinae (Pyralidae)	Solanum tuberosum Licania rigida (oiticia) Citrus sinensis	1				1	N. Y. La.
dae).							
Do	dodododododododo.					$\frac{1}{1}$	N. Y. Do.
Hemichionaspis sp. (Coccidae)	Citrus sinensis (orange)					1	Do. Do.
Hippopsis sp. (Cerambycidae)	Melaleuca sp. (tea weed)				1		La.
Hippopsis sp. (Cerambycidae) Hylenyia sp. (Anthomyiidae) Ibidion sp. (Cerambycidae)	On wrapper ground berbased					1	Ala. N. Y.
Totaton sp. (Cerambyeldae)	canes.	1					14. 1.
Lasioderma sp. (Anobiidae)	Allium sativum (garlic)					1	La.
Lepidosaphes sp. (Coccidae) Lyonetid	Areca catechy (hetel palm)	1				1	N. Y. Pa.
Monochamus sp. (Cerambycidae)	canes.  Allium sativum (garlic)  Cucumis melo (melon)  Areca catechu (betel palm)  Pinus SD, (pine)  Saccharum officinarum  Orchid  Citrus sinensis (orange)  do  Citrus limonia (lemon)  Citrus sinensis  do  do				1		N. Y.
Monomorium sp. (ant) Mordellistena sp. (Mordellidae)	Saccharum officinarum				1		La. N. Y.
Olethreutid	Citrus sinensis (orange)					1	Do.
Ortalid	do					1	La. N. Y.
Parlatoria sp. (Coccidae)	Citrus limonia (lemon)					$\begin{vmatrix} 1\\2 \end{vmatrix}$	N. Y. Fla.*
Do	do					ī	La.
	Gossypium sp. (cotton) (sam-					3	La. N. Y.
Pectinophora gossypiella (pink boll-worm).	ple).		1				La.
Do	Gossypium sp. (cottonseed)			2			Do.
Pheidole sp. (ant)	OrchidCouepia grandiflora	1		1			N. Y.
Phycitinae (Pyralidae)	Theobroma cacao (cacao)	1					Pa. N. Y.
Pinnaspis buxi (Coccidae)	Polm				1		La. N. Y.
Platypus rugulosus (Platypodidae). Prolabia arachidis (earwig)	Serjania mexicana (barbasco) Allium cepa (onion)	1				1	N. Y. Pa.
Do	Citrus sinensis (orange)					1	Tex.
Pseudaonidia articulatus (rufous	do					2	N. Y.
scale).  Pseudaonidia trilobitiformis (Coc-	Citrus limonia (lemon)					1	Fla.*
cidae).	C ao como de como d						

		1		ber o tions		er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Brazil-Continued							
Insects—Continued.	Colores of the Land	٠.					
Pyralid  Pyralis sp. (Pyralidae)	Scirpus sp. (bulrush) Cucurbita pepo (pumpkin)	1				1	La. Do.
Pyroderces sp. (Cosmopterygidae)	Cucurbita pepo (pumpkin) Gossypium sp. (cottonseed) Enterolobium timbouva (timbo)			1			Do.
Do	Palm seed	1				1	N. Y. Do. Pa.
Sciara sp. (Mycetophilidae) Sysinas floridulus (Miridae) Tenthecoris bicolor (Miridae) Tetraleurodes sp. (whitefly) Tinea sp. (Tineidae)	Orchid				1		La.
Tenthecoris bicolor (Miridae) Tetraleurodes sp. (whitefly)	Cattleya schilleriana (orchid) Citrus sinensis	1				1	Hawaii.* La.
Tinea sp. (Tineidae)	Citrus sinensis Cucurbita pepo (pumpkin) Swietenia sp. (mahogany)	1				1	Do. Do.
Tortricid	Orchid				1	1	Do. Calif.*
Urophorus humeralis (Nitidulidae). Wasmannia auropunctata (ant)	Solanum tuberosum Orchid			1			La.
X III ehorus allanis (Scolvindae)	Enterolobium timbouva (timbo) Reed bags containing coffee						La. N. Y. Wash.
Xyleborus confusus (Scolytidae) Xyleborus sp. (Scolytidae) Zabrotes subfasciatus (Bruchidae)	Enterolobium timbouva (timbo). Bean	1				3	N. Y. La.
Diseases:							
Alternaria brassicae Ascochyta sp. Bacterium maculicolum	Brassica oleracea capitata				1	1	N. Y. Pa.
Bacterium maculicolum Botrytis cinerea	Brassica oleracea capitata Cucumis melo (melon)					1 1	Do. N. Y.
Botrytis cinerea Capnodium citri Cephaleuros virescens	Citrus sinensis					1 1	Do.
Colletotrichum sp	Cattleya labiata (orchid)			1			La. N. Y.
Do Diplodia cacaoicola Diplodia natalensis	OrchidBorassus flabellifer		1		2		La. D. C. N. Y.
Diplodia natalensis	Borassus flabellifer Cattleya labiata (orchid) Citrus limonia (lemon)			1		1	N. Y. Pa.
Do Diplodia tubericola	Dioscorea Sp. (yam)					$\frac{1}{2}$	La. Do.
Do	Ipomoea batatas (sweetpotato)				1	1	Miss.
Diplodia sp Do	Cattleya labiata (orchid)	1					La. N. Y.
$Epicoccum  ext{ sp}\_\_\_$	Cattleya labiata Bertholletia nobilis (Brazil nut)	<u>-</u> -			1		La. N. Y. Do.
$\begin{array}{c} \text{Do}_{} \\ \text{Gloeosporium sp}_{} \end{array}$	Unidentified seed	1	1				Do.
Do	Borassus flabellifer Carica papaya (papaya)			1		1	D. C. N. Y.
Do	Carica papaya (papaya) Cattleya labiata (orchid) Orchid	1		1			Do. D. C.
Do Leprosis (?) Mycosphaerella brassicicola	00				3	1	La. Md.
Mycosphaerella brassicicola	Citrus sinensis (orange) Brassica oleracea botrytis (broccoli). Pisum sativum (pea)					î 1	N. Y Do.
Pestalozzia sp	Achras sapata (sapodilla)  Licania rigida (oiticica)  Lycopersicum esculentum  do  Carica papaya (papaya)  Allium sativum (garlic)			1			Do.
Phoma destructiva	Licania rigida (oillelea) Lycopersicum esculentum	1				1	Do. La.
Phoma sp	Carica papaya (papaya)					1 1	La. N. Y. Do.
Puccinia allii	Allium sativum (garlic)					1 1	Pa. N. Y.
Phoma sp. Puccinia allii. Puccinia porri. Do. Paccinia sp. Sclerotinia selerotiorum.	do					1 3	Pa.
Sclerotinia sclerotiorum	Daucus carota (carrot)					1	Md. Ala. N. Y.
Sclerotinia sp	Actum sarteum (garrie) do do do. do. do. do. lomacus carota (carrot).  Jomes batatas (sweetpotato). Daucus carota					1 1	N. Y. Miss.
Scolecomectria sp	Citrus sn					1 1	La.
Septobasidium sp	do					1 1	
Septobasidium sp Sphaceloma fawcettii Do Do	do					$\begin{bmatrix} 1\\2\\2 \end{bmatrix}$	Pa. Fla.*
Do	do					2	La. Md.
D0	Citrus sinensis (oranga)				1	1	N. Y. La.
7)	do				1	2	Md.

		N		er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Brazil—Continued							
Diseases—Continued.							
Sphaceloma sp	Citrus limonia (lemon)					1	N. Y. Pa.
Do	Citrus sinensis				2	1	La. N. Y.
Do Stilbum sp	Palm				1	2	Pa.
Tetracium sp	Citrus sp					1	N. Y.
BRITISH COLUMBIA Insects:							
Agromyza sp. (Agromyzidae) Coccus sp. (Coccidae)	Ilex aquifolium (English holly)_		1				Calif.*
Curculionid	Ilex sp. (holly)		1				Do.* Do.*
Merodon sp. (Syrphidae)	Narcissus sp. Onosma sp. In soil around Scotch broom	1					Wash. Do.
Sciarid	In soil around Scotch broom			1			Do.
Tipula sp. (Tipulidae)	Erigeron sp		1				Calif.*
BRITISH GUIANA Insects:			8 1				
Aegeriid	Gustavia sp		1				D. C.
Amblycerus sp. (Bruchidae) Araecerus fasciculatus (coffee-bean	Combretum sp Ipomoea batatas (sweetpotato)_						Do. Do.
weevil). Blastobasid	Hippomane mancinella		1				Do.
Coccotrypes sp. (Scolytidae)	Dolichos sp		1				Do.
Coccotrypes sp. (Scolytidae) Euscepes batatae (West Indian sweetpotato weevil).	Ipomoca batatas (sweetpotato)		1				Do.
Hemichionaspis minor strachani	Obignya speciosa		1				Do.
(Coccidae).  Lophocateres pusillus (Siamese grain beetle).  Monopis sp. (Tineidae).  Restauting in pusiformis (Coccident).	Dry plant specimen	1					Do.
Monopis sp. (Tineidae)	do	1					Do.
Protopulvinaria pyriformis (Coccidae).	Furcraea tuberosa		1				Do.
Pseudaonidia articulatus (rufous scale).	Citrus sinensis (orange)				1		Tex.
Rhizoglyphus sp. (mite)	Allium sativum (garlic)	1 1					N. Y. D. C.
Tinea sp. (Tineidae)	Dry plant specimen						
Diplodia cacaoicola Macrophoma sp	Banisteriopsis sp Securidaca sp		1 1				Do. Do.
BRITISH HONDURAS							
Insects:	4		١,				To
Blastobasid Do	Annona muricata (soursop) Persea americana (avocado)		1 1				La. Do.
Camponotus sp. (ant) Do	Banana debris	6					S. C. Do.
Chrysomphalus personatus (Cocci-	Leaf		1				La.
dae).  Coccotrypes sp. (Scolytidae)	Persea americana		1				Do.
Coccotrypes sp. (Scolytidae)	Musa sp. (banana)	1 1					S. C. Pa.
Cycloptilum sp. (Gryllidae) Dolichoderus sp. (ant)	do	1					S. C.
D <sub>0</sub>	Musa sp. (banana)	1					La. S. C.
Galgupha punctifer (Cynidae)	Banana debris	1	1				Do. La.
Lepidosaphes carinata (Coccidae) Lorelus trapeziderus (Tenebrioni-	Leaf Musa sp. (banana)	1					S. C.
dae). Lyonetiid	Banana debris	1					Pa.
Prenolepis sp. (ant)	Banana debris Musa sp. (banana) Citrus grandis (grapefruit)	2		<u>-</u> -			S. C. N. Y.
scale). Sciarid		1	1				Calif.*
Telephanus setulosus (Cucujidae)	Packing around palm seed Banana debris	1					S. C.
Do	do	1					Do. La.
Tingitid	do	1					S. C.
Tipula sp. (Tipulidae) Zygopinae (Curculionidae)	Unidentified nut	]	1				Do.

		N	umb			r-	
			cept	ions	in—		Collected
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	in—
BRITISH HONDURAS—Continued							
Diseases:		٠					
Acremoniella sp	Holcus sorghum var. (broom-corn).						Calif.*
Diplodia natalensis	Citrus grandis (grapefruit) Rutaceae		1	1			N. Y. La.
BRITISH WEST INDIES							
Insects: Aspidiotus sp. (Coccidae)	Citrus aurantifolia (lime)	1					N. Y.
Coccotrypes thrinacis (Scolytidae) Coccus viridis (Coccidae)	Sabal glaucescens (palm) Citrus aurantifolia (lime)	1	1				D. C. N. Y.
Do Galleriinae (Pyralidae) Parlatoria sp. (Coccidae)	Citrus sp Cassia fistula (golden-shower)				<u>-</u> -	1	Do. Do.
Do	Citrus limonia (lemon)				1	1	Do. Do.
Prenolepis sp. (ant) Pseudaonidia articulatus (rufous	Citrus aurantifolia (lime) Sabal glaucescens (palm) Citrus aurantifolia (lime) Citrus sp. Cassia fistula (golden-shower) Citrus limonia (lemon) Citrus sp. Lzora coccinia Citrus aurantifolia	9		1			Do. Do.
scale). Do	(11)						Ala. N. Y.
Do	Coffea sp Theobroma cacao (cacao)				1		Do.
Do	Coffea sp. Theobroma cacao (cacao) Oncidium sprucei (orchid) Dioscorea sp. (yam)		1	1	1		Hawaii.* N. Y.
Diseases:  Diplodia cacaoicola	Achras sapota (sapodilla)				1		Do.
Do Diplodia tubericola	Saccharum officinarum Dioscorea sp. (yam)			1			Do. Do.
Gloeosporium sp	Cactus Saccharum officinarum			3			Do. Do.
Oospora citri aurantii	Achras sapota (sapodilla) Saccharum officinarum Dioscorea sp. (yam) Cactus Saccharum officinarum Citrus aurantifolia Daucus carota (carrot) Albizzia lebbek (lebbek)				1	<u>-</u> -	Ala. N. Y.
Phy!losticta divergens Phyllosticta sp Thielaviopsis paradoxa	Albizzia lebbek (lebbek)				1		20.
	Saccharum officinarum			2			Do.
Bulgaria							
Insects: Trypetid Diseases: Coniothyrium sp	Cornus mas (corneliau-		1 1				D. C. Wash.
BURMA	cherry).						
Diseases: Eurotium sp	Crinum sp	1					D. C.
Canada							
Insects:  Brachyrhinus ovatus (Curculioni-	In packing around Arnica sp		1				Do.
dae).  Brachyrhinus sulcatus (black vine	Picea sp. (spruce)			1			Mass.
weevil). Cecidomyiid	Tamarix sp. (estwater)	1					Hawaii.*
Cercopid Chionaspis pinifoliae (pine needle	Tamarix sp. (estwater) Fragaria sp. (strawberry) Pinus strobus (white pine)	2	1				Calif.* Mich.
scale).  Crophius sp. (Lygaeidae)  Dialeurodes chittendeni (rhododendron whitefly).	Aster sp Rhododendron sp		1				Calif.* Wash.
Gelechia sp. (Gelechiidae)	Salix discolor (pussy willow) In soil around roots of ever-		1				Calif.* Mass.
	green tree.  Brassica rapa (turnip)			1		2	La.
Hylemyia sp. (Anthomyiidae) Do	d0			1		1	Pa. Wash.
Noctuid	Aster sp		1 1				Calif.* Mass.
Do	green tree					1	
Phytomyza sp. (Agromyzidae)	Rosa sp.		1				D. C. Hawaii.*
Sciara sp. (Mycetophilidae)	Gypsophila sp. (Bristol fairy)	1					Do.*
Do Scolytid Tetranychid	Ilex sp. (holly) Rosa sp Aconitum fischeri wilsoni Gypsophila sp. (Bristol fairy) Tritonia sp Picea sp. (spruce) Salix sp			1			Mass. Calif.*
- CHALLY CHICK	Nava Sp		1				Carit.

[All findings marked with all asserted ( ) indicate state inspection]											
		N		er of		er-					
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—				
		<u> </u>	_	<u> </u>							
Canada—Continued											
Insects—Continued.  Tipula sp. (Tipulidae)	In packing around roots of gin-		1				D. C.				
	seng and golden seal	1	1								
Do Tipulid	Moss packing Hypericum sp. (St. Johnswort)_	1 1					Mich. Hawaii.*				
Diseases: Chrysomyxa piperiana	Rhododendron sp. Daucus carota (carrot) Berberis sp. (barberry) Gladiolus sp. Beta vulgaris (beet)	1				;-	Wash.				
Oospora Sp	Berberis sp. (barberry)		1			1	Ala. Ill.				
Sclerotinia gladioli	Gladiolus sp.		î				D. C.				
Sclerotinia sclerotiorum	Beta vulgaris (beet)					1	Pa.				
120	Daucus carota		46			1	La.				
Verticillium albo-atrum	Dahlia sp		40				D. C.				
CANAL ZONE Insects:											
Adetus sp. (Euglenidae)	Banana debris	1	2				N. Y.				
Araecerus fasciculatus (coffee-bean weevil).	Zingiber officinale (ginger)						Do.				
Atherigona sp. (Anthomyiidae)	Chaetospermum glutinosa Dracontomelum sinense Banana debris		1 1				D. C. Do.				
Aulacaspis major (Coccidae) Brachymyrmex sp. (ant)	Banana debris	1					D <sub>0</sub> . N. Y.				
Camponotus sp. (ant)	Musa sp. (banana)	8 2 1					Do. Calif.*				
Do	do	2					N. Y.				
Chloropid	do	1					Do.				
Chrysomphalus perseae (Coccidae)	do	1					Calif.*				
Cicadellid	Ranana dahrie	1					N. Y. Do.				
Do	doBanana debris Musa sp. (banana)	1 1					Calif.*				
Cyphomyrmex rimosus minutus	Anthurium holtonianum	1					Hawaii.*				
(ant).  Discocephala humilis (Pentatom-	Musa sp. (banana)	3					Calif.*				
idae).	Banana debris	1					N. Y.				
Dolichoderus debilis (ant)	Guaiacum officinale (lignum- vitae).	1					Do.				
Elaterid  Euxesta sp. (Ortalidae)  Furcaspis biformis (Coccidae)  Galabiid	Musa sp. (banana)	1					Calif.*				
Euxesta sp. (Ortalidae)	Carica papaya (papaya)	1					Pa. Hawaii.*				
	Oncidium panamense (orchid) Stanhopea bucephalus (orchid) Musa sp. (banana)	1					Do. *				
Lobiopa sp. (Nitidulidae) Metamasius sericeus (silky cane	Musa sp. (banana)	1					Calif.*				
Metamasius sericeus (silky cane weevil).	Banana debris	1					N. Y.				
Do	Musa sp. (banana)	1					Calif.*				
Monomorium carbonarium var. (ant).	Banana debris	1					N. Y.				
Noctuid Parallelodiplosis cattleyae (cattleya	FernCattleya deckeri (orchid)		2	1			Do.				
midge).							Hawaii.*				
Paratenetus sp. (Tenebrionidae)	Musa sp. (banana)	1					N. Y. Hawaii.*				
Pentatomid Phycitinae (Pyralidae)	Carum carvi (caraway) Peristeria elata (Holy-ghost		1				D. C.				
Prenolepie sp. (ant)	Peristeria elata (Holy-ghost flower).		1				Hawaii.*				
Pseudaonidia articulatus (rufous scale).	Citrus grandis (grapefruit)					2	N. Y.				
Do	Citrus limonia (lemon)				1	<u></u>	Calif.*				
Do Pseudischnaspis bowreyi (Coccidae)	Oncidium ampliatum (orchid)_					1	Fla.* Hawaii.*				
Pseudococcus sp. (Coccidae)	Carica papana (papaya)					1	Colif *				
Do	Musa sp. (banana)	1					Do.*				
Pseudomyrma gracilis var. (ant)		1					Hawaii.*				
Stenispa sp. (Nitidulidae)	Musa sp. (banana)	1					Calif.*				
Stenispa sp. (Chrysomelidae)	do	1					Do.*				
Stephanoderes guatemalensis (Scolytidae).	do	1					La.				
Stephanoderes sp. (Scolytidae)	Tectona grandis (teak)		1				Hawaii.*				
Sternochetus mangiferae (mango   weevil).	Mangifera indica (mango)				1		La.				

	1						
		1		ber o		er-	
Country of origin and name of pest	Host			age	135	Ī	Collected in—
		Cargo	E	Baggage	Quarters	Stores	
		Ca	Mail	Bag	Qui	Sto	
Company Continued							
CANAL ZONE—Continued							
Insects—Continued.  Telephanus sp. (Cucujidae)	Banana debris	1					N. Y.
Do Toxotrypana curvicauda (papaya	Banana debris	1					La. N. Y.
fruit fly).		1					
Triglyphothrix sp. (ant)	(orehid)	1					Hawaii.*
Vinsonia stellifera (Coccidae)	Cinnamomum zeylanicum (cinnamon).		1				N. Y.
Do	Epidendrum stamfordianum (orchid).	1					Hawaii.*
Wasmannia auropunctata (ant)	Anthurium holtonianum	1					Do.*
DoXestocoris collinus (Lygaeidae)	Stanhopea bucephalus (orchid)	5					Do.* Do.*
Xyleborus sp. (Scolytidae)	Musa sp. (banana)	1					Calif.*
Capnodium citri	Citrus limonia (lemon)			1		1	Pa. N. Y.
Diplocarpon rosae	Citrus sinensis (orange)				<u>-</u> -	1	Pa. Fla.*
Hexamermis (?) sp	Unknown insect in Eugenia		1			1	D. C.
	Daucus carota (carrot)					1	Ala.
Sclerotinia sclerotiorum	do. Citrus sinensis (orange) Citrus grandis (grapefruit) Ananas sativus.		;-			1	Do. N. Y. Do.
Sphaceloma fawcettii Sphaceloma sp Thielaviopsis paradoxa	Citrus grandis (grapefruit)					1	Do.
	Ananas sativus					1	Pa.
CANARY ISLANDS Insects:							
Anthomyiid	Brassica rapa (turnip)					1 1	Do.
Chloropid Gnorimoschema sp. (Gelechiidae) Targionia bromeliae (Coccidae) Dispass:	Lycopersicum esculentum	1					Do. N. Y
	Ananas sativus					2	Do.
Bacterium vesicatorium	Lycopersicum esculentumdo				<b>-</b> -	1 1	Do. Do.
Cladosporium fulvum	do	1				1	Do. Do.
Phoma sp Sclerotinia sp	Phaseolus sp. (string bean)					1	Do.
CENTRAL AMERICA							
Insects: Aeolus pulchellus (Elateridae)	Banana debris	1					N. Y.
Camponotus angulatus (ant)	do	1 2 6					Do. Do.
Crematogaster sp. (ant)	do	1					Do.
							Do.
Paratenetus sp. (Tenebrionidae) Platynota sp. (Tortricidae) Psychid	do	6					Do. Do.
Psychid	do	2 3					Do. Do.
Tineid Urophorus humeralis (Nitidulidae)	do	1					Do.
Diseases: Gloeosporium sp	Capparis sp Orchid			1			Hawaii.* N. Y.
CHILE							
Insects:  **Rlanstinus** sp. (Tenebrionidae)	Cucumis melo (melon)	2					Do.
Blapstinus sp. (Tenebrionidae)	Cucumis melo (melon)	1					Do. Do.
Curculionia	Juania australis		1				D. C. N. Y.
Grapholitha sp. (Olethreutidae)	Amygdalus persica nectarina (nectarine).	1					
Leptoglossus chilensis (Coreidae) Leucopis sp. (Agromyzidae)	Vitis sp. (grape)	1					Do. Do.
Listroderes sp. (Curculionidae)	Cucumis meto (meton)	<u>-</u> -					Do. Do.
dae).	Amygdalus persica nectarina (nectarine).						
Microgryllus pallipes (Gryllidae) Myzus sp. (aphid)	Cucumis melo Mentha sp. (mint)					. 1	.Do. Do.

:		ı	Suml cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Сигь—Continued							
Insects—Continued.							
Noctuid	Asparagus sp	1				<u>-</u> -	N. Y. Do.
Do Olethreutid	Amygdalus persica nectarina	2					Do. Do.
D0	Prunus domestica (Dium)	1					Do.
Do	Vitis sp. (grape)	1					Do. Do.
Pentatomid	do	1					Do.
Pseudococcus sp. (Coccidae)	Amygdalus persica nectarina	1				1	Do.
Do	Mentha sp. (mint) Allium cepa (onion)	2				1	Do. Do.
Do	Allium sativum (garlic)	2 2					Do.
Do Tenebrionid	Cucumis melo (melon)	1					Do.
Tetranychid	Amygdalus persica nectarina (nectarine).	1					Do.
Tinea sp. (Tineidae) Tortricid Tychius sp. (Curculionidae)	Allium sativum (garlie) Amygdalus persica nectarina	1					Do.
Tuchius sp. (Curculionides)	Amygdalus persica nectarina Amgydalus persica (peach)	2					Do. Do.
Do	Amgydalus persica nectarina	2					Do.
Diseases:							70
Bacterium maculicolum	Brassica oleracea botrytis (cauliflower).					1	Do.
Botrytis cinerea	Amygdalus persica (peach)	1					Do.
Cladosporium aphidis	Scale on nectarine	1		<u>-</u> -			Do.
Botrytis cinerea	Amygdalus persica	1 4		1			Do. Do.
Demattan Dattatans	Prunus armeniaca (apricot)	1					Do.
Erinose	Amygdalus persica nectarina	4					Do.
Heterosporium allii	(nectarine). Allium cepa (onion)	1					Do.
D0	Allium sativum (garlic)	2					Do.
Heterosporium sp	Allium cepa (onion)	1				1	Do. Do.
Macrosporium cucumerinum	Cucumis melo (melon)	4					Do.
Mycosphaerella pinodes	Pisum sativum (pea)	1		 1			Do. Do.
Oidium sp Penicillium glaucum	Rosa sp.  Amygdalus persica nectarina (nectarine).	1					Do.
Phoma sp.	Prunus armeniaca (apricot)	1					Do.
Phragmidium sp Puccinia phragmitis	Rosa sp.	<u>-</u> -		1			Do. Do.
	Phragmites communis (reed-grass).	1					10.
Puccinia sp	Triticum aestivum (wheat)	1					Do.
Sclerotium bataticola Do	Cucumis melo (melon)	3					Do. Do.
	melon).	1					
Septoria apii	Apium graveolens (celery)					1	Do.
Thielaria sp	Allium sativum (garlic)	1					Do.
CHINA							
Insects; Alphitobius sp. (Tenebrionidae)	Pueraria thunbergiana (kudzu)_	1					Mass.
Anthomyiid	Eleocharis tuberosa (waternut)_	1					N. Y.
Amarenus sp. (Dermestidae)	Raphanus satirus (radish)		1				Hawan.*
Aphomia gularis (Pyralidae) Arvecerus fasciculatus (coffee-bean	On bag of sesame seed	1					N. Y. Do.
weevil).		1					
Do	Solanum tubercsumAlbizzia julibrissin (silktree)		1	1			Calif.*
Bruchophagus gibbus (Eurytomi-	Medicago sativa (alfalía)	1					D. C. Do.
dae).							
Chilo simplex (Asiatic rice borer)	Rice straw used as packing	1 1					Do. Md.
Do	do	3					N. Y.
Do Do Chloropid	do		1				Pa.
Do	Lilium sp	1					Mass.
Chrysauginae (Pyralidae) Coleophora sp. (Coleophoridae)	Iler sp		1				Do. Calif.*
Coleophora sp. (Coleophoridae)	Boehmeria nivea (Chinese silk- plant).		1				Do.*
Do	Castanea mollissima (chestnut)	1					D. C. N. Y.
Coptotermes sp. (termite)	Bamboo	1				2	N. Y.

		N		er o	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
CHINA-Continued.							
sects—Continued.  Curculio sp. (Curculionidae)	Castanea henryi (pearl chest-	1					D. C.
Do	nut). Castenea mollissima (hairy	1	į.	į.			Do.
Do	chestnut). Castanea seguinii (wild chest-	1					Do.
Cylas formicarius (sweetpotato	nut). Ipomoea batatas (sweetpotato).			1			Wash.
weevil).  Desmometopσ sp. (Agromyzidae)	Colocasia esculenta (taro)	1					Mass.
Do	Eleocharis tuberosa (waternut)	1					Do. N. Y. Do.
Do	Lillium sp. Zingiher officinale (ginger)	1					Do. Do.
Eriococcus kaki (Coccidae)	Diospyros kaki (kaki persim-	2					D. C.
Fiorinia fioriniae (Coccidae) Gryllus sp. (Gryllidae) Hylemyia sp. (Anthomylidae)	Palm In case with Aglaonema canes Eleocharis tuberosa Collococcus sp. Oryza sativa (paddy rice)	<u>-</u> -			1		Calif.* D. C.
Hylemyia sp. (Anthomyiidae) Laemophloeus sp. (Cucujidae)	Eleocharis tuberosa Collococcus sp	1	<u>-</u> -				D. C. N. Y. Calif.*
Laemophloeus sp. (Cucujidae)	Oryzo sativa (paddy rice)	1					Pa.
Monarthrum sp. (Scolytidae)  Morganella maskelli (Coccidae)  Myrmecophila quadrispina (Grylli-	Collacoccus sp		1	1			Calif.* Do.*
dae).							Wash.
Noctuid Do Olethreutid	Aglaonema sp. Colocasia esculenta (taro) Sapindus sp. Eleocharis tuberosa (waternut). Euonymus sp.	1					Calif.* Do.*
Ortalid	Sapindus sp Eleocharis tuberosa (waternut)_	1	1				D.C. Mass.
mantis). (Chinese			1				Calif.*
Parlatoria ziziphus (Coccidae)	Citrus grandis (pomelo)					1	Do.* La.
Do	Citrus nobilis deliciosa (Man-				1	2	N. Y. Calif.*
Do	darin orange).  Citrus sinensis (orange)			2			Do.*
Do	Coelogyne Naccida (orchid)			1			Wash. Hawaii.*
Pectinophora gossypiella (pink boll-worm).	Gossypium sp. (cottonseed)do.						D.§C.
Do	do	1					Md. N. Y.
Phaulothrips sp. (thrips)	Gossypium sp. (cotton) (boll) Aglaonema sp			1			Pa. Wash.
Pheidole sp. (ant) Phenacaspis sp. (Coccidae) Phycitinae (Pyralidae)	Eleocharis tuberosa (waternut)	1			1		Mass. Calif.*
Prolabia arachidis (earwig)	Litchi chinensis (lychee) Eleocharis tuberosa	2					Hawaii.*
Pseudaonidia duplex (camphor scale).	Citrus grandis (pomelo)						Calif.*  Do.*
Do	Citrus sinensis (orange)	6			1		Do."
Pseudococcus sp. (Coccidae)  Pyraustinae (Pyralidae)  Do	Aglaonema costatum	<u>-</u> -	1				D. C. Do. Do.
Do	chestnut).  Castanea sp. (chestnut)						Do.
Rhizogiyphus sp. (mite)	Colocasia esculenta (taro)	1 2					Mass. N. Y.
Do	Eleocharis tuberosa (waternut)	1 5					Calif.* Mass.
Do Do.	do	12					N. Y. Mass.
Do	Pueraria thunbergiana (kudzu).	1					N. Y. Mass.
Do	Sagittaria sagittifolia (old-world	1 1					N. Y. Do.
Do	arrowhead).  Zingiber officinale (ginger)	1				į	Do.
Rhynchites sp. (Curculionidae) Schoenobius bipunctifer (Pyralidae)	Sorbus sp		1				D. C. Md.

		N		er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
CHINA—Continued.							
Insects—Continued.   Sciara sp. (Mycetophilidae)   Do	Pueraria thunbergiana (kudzu)	1 1 1 2 3 1 1 1 2 2 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1	D. C. N. Y. Wash. Hawaii.* N. Y. Mass. N. Y. Mass. N. Y. Hawaii.* N. Y.  Do. Calif.* D. C. Do. Calif.* D. C. Do. Mass. N. Y. Do. Calif.* Do. Under the control of the co
Do	Citrus nobilis. Citrus sinensis (orange) Aspidistra sp. Lilium sp. Aglaonema sp. Colocasia esculenta (taro) Eleocharis tuberosa (waternut).	1 1 1			1		Wash. Do. Do. Do. Do. N. Y. Mass.
Pythium sp	do Elettaria cardamomum (cardamon) Colocasia esculenta (taro) Eleocharis tuberosa (waternut) Colocasia esculenta do Sagittaria sagittifolia (oldworld arrowhead).	1 1 1 2 5 3					Mich. Wash N. Y. Mich. Do. N. Y. Do.

		N	oept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
CHINA—Continued							
Diseases—Continued.							
Sphaceloma faircettii	Citrus aurantifolia (lime)						Calif.*
Thielavia sp Thielaviopsis paradoxa	Pueraria thumbergiana (kudzu)_ Colocasia esculenta	2					N. Y. Do.
Do	Cyperus sp. (sedge)	1					Do.
Do	Eleocharis tuberosa	3 2					Mass. Mich.
Do	Eleocharis tuberosa (waternut).	29					N. Y.
Do	Pueraria thunbergiana (kudzu).	1					Wash. N.Y.
Verticillium sp	Eleocharis tuberosa	1					Do.
Do	Zingiber officinale (ginger)	1					Mass.
Chosen							
Diseases: Phoma betae	Beta vulgaris (beet)					1	Pa.
Triseases. I nome occue	Bela valgaris (Beet)					1	1 4.
COLOMBIA Insects:							
Acrolophus sp. (Acrolophidae)	Banana debris	1					N.Y.
Adetus sp. (Euglenidae)	do	1					Pa. N. Y.
Alphitchius sp. (Tenebrionidae) Anchastomorphus suturalis (Ela-	Elacis melanococca	1					Md.
teridae).	,						NT 37
Araecerus fasciculatus (coffee-bean weevil).	do	2					N. Y.
Do	Dipteryx odorata		1				D. C.
Aspidiotus destructor (Coccidae) Aspidiotus diffinis (Coccidae)	Banana debrisCattleya gigas sanderiana (or-	3					N. Y. D. C.
	chid).						
Asterolecanium aureum (Coccidae).	OrchidCattleya sp. (orchid)	1					Do. Do.
Blastobasis sp. (Blastobasidae)	Banana debris	1					N. Y.
Camponotus biguttata (ant) Do	do	$\frac{1}{2}$					Do.
Camponotus sexgutiatus (ant)	Banana debris	1					S. C. N. Y.
Camponotus sp. (ant) Do	do	$\frac{1}{24}$					S. C. N. Y.
Do	do	3					Pa.
Do	Musa sp. (banana)	2 11					S. C. N. Y.
Do		1					Pa.
Ceramidia sp. (Syntomidae)	Banana debris	3					N.Y.
Chrysomphalus sp. (Coccidae)	Musa sp. (banana)	1 1					Do. Do.
Colaspis sp. (Chrysomelidae)	Banana debris	1					Do.
Conchaspis angraeci (Coccidae) Conotelus sp. (Nitidulidae) Crematogaster brevispinosa (ant)	Oncidium ampliatum (orchid) _ Banana debris	1					D. C. N. Y.
Crematogaster brevispinosa (ant)	Musa sp. (banana)	1					Do.
Crematogaster brevispinosa var. (ant).	Banana debris	2					Do.
Crematogaster victima (ant)	Musa sp. (banana)	1					Do.
Crematogaster sp. (ant)	Banana debris	19					Pa.
Do	Musa sp. (banana)	15					N.Y.
Do	do	2 4					Pa. S. C.
Do	Zygopetalum sp. (orchid)	1					D. C.
Dermestes peruvianus (Dermestidae).	Theobroma cacao (cacao)	1					Calif.*
Dolichoderus sp. (ant)	Banana debris	3					N.Y.
Ephestioides sp. (Pyralidae)	do	1					Do. Do.
Euxesta sp. (Ortalidae)	Epidendrum sp. (orchid)	1					D. C.
Do	Orchid		1				Do.
Goniadera sp. (Tenebrionidae) Iloplothrips sp. (thrips)	Banana debris	1					Pa.
Lophocateres sp. (Ostomidae)	Orchid	1					D. C.
Metamasius sericeus (silky cane weevil).	Banana debris	3					N. Y.
DO	Musa sp. (banana)	1					Do.
	Banana debris	1	11				Do.

		]	Num cep	ber o			
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
COLOMBIA—Continued							
Insects—Continued.  Monanus concinnulus (Cucujidae).	Banana debri	1					Md.
Do	do	4					N. Y.
Do	Musa sp. (banana)						Pa.
Neoponera sp. (ant)	Banana debris	1					N.Y.
Noctuid	Musa sp. (banana)	1 3					Do.
Paratenetus sp. (Tenebrionidae)	Banana debris Musa sp. (banana)						Do. Do.
Pheidole sp. (ant)	do	3					Do
Phlugis sp. (Tettigoniidae) Photinus sp. (Lampyridae)	Banana debris	1 1					Do. Do.
Phycitinae (Pyralidae)	do	1					Do.
Do Piletocera sp. (Pyralidae)	Banana debris	1					Pa. N. Y.
Platypus regularis (Platypodidae)	do	î					Do.
Plutella maculipennis (diamond-	Brassica oleracea botrytis (cauli-					1	Do.
back moth).  Ponera sp. (ant)	flower). Banana debris	1					Do.
Ponera sp. (ant) Psalis sp. (earwig)	Cocos nucifera (coconut)	1					Do.
Pseudaomidia articulatus (rufous scale).	Citrus sinensis (orange)				1		Fla.*
Do	do						Tex.
Pseudococcus sp. (Coccidae)	Cattleya gigas sanderiana (or- chid).	1					D. C.
Do	Musa paradisiaca (plantain)	1					N. Y.
Do	Musa sp. (banana)	1 1					Do.
Psychid	Banana debris	1			0000		Md. N. Y.
Pyraustinae (Pyralidae)	Beta vulgaris (beet)					1 1	Do.
Sciara sp. (Mycetophilidae) Silvanus vulgaris (Cucujidae)	Banana debris	1					Do. Do.
Solenopsis sp. (ant)	do	1					Do.
Stephanoderes guatemalensis (Scolytidae).	do	5					Do.
Stephanoderes sp. (Scolytidae)	do	3					Do.
Do	Ceratonia siliqua (algaroba)	1					Do.
Telephanus setulosus (Cucujidae) Do	Banana debris Musa sp. (banana)	1 1					Pa.
Tineid	Banana debris	1					N. Y. D. C.
Vinsonia stellifera (Coccidae)	Cattleya sp. (orchid) Epidendrum atropurpureum	1					D. C. Do.
	(orchid).						
Xanthacrona bipustulata (Ortali-	Banana debris	1					N. Y.
Diseases:							
Capnodium sp Diplodia cacacicola	Saccharum officinarum				1		Pa.
Gloeosporium musarum	Musa sp. (banana)	1					N. Y. Do.
Gloeosporium sp.	Cattleya sp. (orchid)	1					D. C.
Po	Unidentified leaf				I	1	Md. N. Y.
	apple).						
Phyllach ra sp Puccinia graminis	Bauhinia cumanensis		1	1			La. N. Y.
Rhizoctonia sp	Secale cereale (rye) Brassica rapa (turnip)					1	Tex.
Do	Root	1					N. Y.
COSTA RICA							
Insects: Aphodius sp. (Scarabaeidae)	Banana debris	1					Do.
Aspidiotus destructor (Coccidae)	Musa sp. (banana)	1					Do.
Asterolecanium aureum (Coccidae)_ Axylophilus sp. (Euglenidae)	Orchid Musa sp. (banana)	1	1				D. C. N. Y.
Camponotus sp. (ant)	Banana debris	57					Do.
Do	Banana debris Epidendrum sp. (orchid)	17					D. C. Calif.*
Do	Musa sp. (banana)	17 8					N. Y.
DoCapaneus odiosus (Coreidae)	Orchid	1					Fla.*
Capaneus odiosus (Coreidae)	Musa sp. (banana)						Calif.* N. Y.

			cept	oer of		er-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Costa Rica—Continued							
sects-Continued.							
Ceramidia musicola (Syntomidae)	Banana debris Musa sp. (banana)	1					N. Y. Do.
Ceramidia scintillocollaris (Synto-	do	2					Calif.*
midae).  Ceramidia sp. (Syntomidae)	Banana debris	2					N. Y.
Do	Musa sp. (banana)	2					La. N. Y.
Cicadella sp. (Cicadellides)	do	1					N. Y. Calif.*
Cicadella sp. (Cicadellidae)	Banana debris	i					N. Y.
Colopterus sp. (Nitidulidae)	do	1					Do.
Conoderus sp. (Elateridae)	do	1					Do.
Copiphora rhinoceros (Tettigoni-idae).	do	1					Do.
Crematogaster victima (ant)		1					Do.
Crematogaster sp. (ant)	do	6					Do.
Do	Cattleya dowiana (orchid) Cattleya sp. (orchid)		1				D. C. Do.
Do	Musa sp. (banana)	1					Calif.*
Do	do	3					N. Y.
Cycloptilum sp. (Gryllidae)	Banana debris	2					Do. Do.
Diabrotica sp. (Chrysomelidae)	Musa sp. (banana)	1					Calif.*
Cycloptilum sp. (Gryllidae)	do	3					Do.*
Discocephala numilis (Pentatoini-	do	2					Do.*
dae) Dolichoderus bispinosus (ant)	do	4					N. Y.
Dolichoderus sp. (ant)	Banana debris	î					Do.
Edessa sp. (Pentatomidae)	Musa sp. (banana)	1					Calif.*
Fulvius anthocorides (Miridae)	Banana debris	1					N. Y. Do.
Ganaspis sp. (Cynipidae)	Orchid	1		1			Do.
Gracilariid	do		1	1			D. C.
Homalodisca atra (Cicadellidae)	Musa sp. (banana)	1					La. N. Y.
Hypeninae (Noctuidae)	Banana debris	1					Do.
Limacodid	Musa sp. (banana)	î					La. N. Y.
Lyctus caribeanus (Lyctidae)	Banana debris	1					N.Y.
Malacosoma encausticum (Chrysomelidae).	do	1					Do.
Do	Musa sp. (banana)	1					Do.
Metamasius sericeus (silky cane	Banana debris	2					La.
weevil). Do	do	15					N. Y.
D <sub>0</sub>	Musa sp. (banana)	3					Calif.*
Do	do	1					La. N. Y.
Do.	do	2					N.Y.
Metamasius sp. (Curculionidae) Metriona propinqua (Chrysomeli-	Banana debris	1					Do. Do.
dae).		1					
Monanus concinnulus (Cucujidae)	do	1					Do.
Monomorium carbonarium var.	Oncidium phymatochilum (or-	1					Do. D. C.
(ant).	chid).		1				
Neoponera sp. (ant)	Banana debris	7					N.Y.
Noctuid Odontomachus hastatus (ant)	do	$\frac{1}{2}$					Do.
Pachycondyla sp. (ant)	do	2					Do.
Parlatoria crotonis (Coccidae)	Codiaeum sp. (croton)			1			La.
Pheidole sp. (ant)	Banana debris	4					N. Y. D. C.
Ponera sp. (ant)	Banana debris	1	1				N. Y.
Prenolepis sp. (ant)	do	2					D0.
Priapismus maculatus (Pentatomi-	Musa sp. (banana)	1					Calif.*
dae).	Banana debris	1					La.
Pseudaonidia articulatus (rufous	Citrus sinensis (orange)					1	N.Y.
scale).	Margan (honoma)	1					Do.
Pseudococcus sp. (Coccidae)	Musa sp. (banana)	1		1			La.
	apple).						
Psychid	Banana debris	1	1-1				Do.

		N		er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Costa Rica—Continued							
Insects—Continued.							
Pyralid	Cactus		1				Calif.*
Pyraustinae (Pyralidae)	Musa sp. (banana)	1					Do.* N. Y.
Pyrophorinae (Elateridae)	Musa sp. (banana)	î					Calif.*
Pyrophorinae (Elateridae)	Banana debris	2					N. Y.
Sciara sp. (Mycetophilidae)	do	2					Do.
Silvanus vulgaris (Cucujidae)	do	i					Do.
Soleonpsis sp. (ant) Telephanus costaricensis (Cucuji-dae).							Do.
Telephanus dromioides (Cucujidae).	do	$\frac{1}{2}$					Do.
Telephanus setulosus (Cucujidae) Telephanus sp. (Cucujidae)	do	í					Do.
Tineid	do	3					Do.
Do	Orchid		1				D. C.
Tytthomimus rufotestaceus (Curculionidae).	Banana debris	-					N. Y.
Urophorus humeralis (Nitidulidae) -	do	1					Do.
Wasmannia auropunctata (ant)	do	1					Do.
Do Zonarius jansoni (Erotylidae)	Cattleya sp. (orchid) Banana debris		1				D. C. N. Y.
iseases:	Banana debris	1					N. 1.
Aschersonia cubensis	Coccid on orchid	1					Fla.*
Cephaleuros virescens	Orchid	1					Do.*
Gloeosporium sp Pestalozzia sp	Orchid (several genera) Chrysophyllum cainito (star-	1	2			1	D. C. N. Y.
2 estatozzta Sp	apple).	1				1	14. 1.
Physarum sp	Musa sp. (banana)	1					Do.
Septobasidium sp Septoria thelymitrae(?)	Citrus sinensis (orange)		;-			1	Md.
Septoria thetymitrae(t)	Oncidium kramerianum (or-chid).		1				D. C.
CUBA	oma,.						
Insects:	Danama dahata						D-
Adraneothrips sp. (thrips)Aeolothrips sp. (thrips)	Banana debris Brassica sp. (mustard)	2					Pa. N. Y.
Agromyzid	Brassica oleracea botrytis (broc-	2 2 1					Do.
-	coli).						D.
Aleurocanthus woglumi (citrus	Brassica sp. (mustard) Citrus aurantifolia (lime)	6					Do. Fla.*
blackfly).							ria.
Aleurothrixus howardi (woolly	Citrus sp			1			Do.*
whitefly).	Mangifera indica (mango)						La.
Anastrepha sp. (Trypetidae)	do				1	2	Md.
Do	do			1	î		N.Y.
A nisolabis stali (earwig) Anthomyiid	Lycopersicum esculentum	1					La. N. Y.
Anthonomus grandis (boll weevil)	Gossupium sp (cottonseed)					1	Pa.
Anthonomus varipes (Curcu-	Solanum melongena (eggplant).	1					La.
lionidae).				1			_
Anthonomus sp. (Curculionidae) Aphis sp. (aphid)	Heliotropium sp. (haliotropa)	1					Po. Fla.*
Arascerus fasciculatus (coffee-bean	Heliotropium sp. (heliotrope) Banana debris	1		1	1111		Md.
weevil).							
Aspidiotus cocotiphagus (Coccidae)	Gossypium sp. (cotton) Cocos nucifera (coconut)			1 1			Fla.* Calif.*
Do	do			4			Fla *
Do	Ficus indica Musa sp. (banana)				1		N.Y.
D <sub>0</sub>	Musa sp. (banana)				1		Do.
Do	Palmdo	1	1	1			D. C. N. Y.
Do	Poinciana regia (royal poin-			1			Fla.*
4	ciana).	1					
Aspidiotus destructor (Coccidae)	Cocos nucifera (coconut)			1	1 1		Do.* Pa.
Do	Dictyosperma album aureum		1				D. C.
Do	Heterospathe elata		1				Do
Do	Musa paradisiaca (plantain) Musa sp. (banana)	7			1		N. Y. Fla.*
Do	do	7		1			Md.
Do	Persea americana (avocado)	i		1			N. Y.

		1	Tuml cept	er o		er-	
Country of origin and name of pest	Host .	Cargo	Mail	Ваggage	Quarters	Stores	Collected in—
CUBA—Continued							
Insects—Continued.							
Aspidiotus herculeanus (Coccidae)	Mammea americana (mamey)_ Banana debris	1		1			Fla.* Md.
Aspidiotus palmae (Coccidae) Aspidiotus spinosus (Coccidae)	Mammea americana	1		3	1		Fla.* N. Y. D. C.
Aspidiotus sp. (Coccidae)	Ficus indica		<u>-</u> -		1		N. Y.
Asterolecanium miliaris (Coccidae) - Asterolecanium pustulans (Coc-	Bamboo Nerium oleander (oleander)						Fla.*
cidae).	Mangifera indica (mango)	1					D.C
Asterolecanium sp. (Coccidae) Atherigona sp. (Anthomyiidae)	Capsicum annuum (pepper)	1					D. C. N. Y.
Do	Lycopersicum esculentum	1					Do.
Do	Persea americana (avocado) Solanus melongena (eggplant) _	1					La. N. Y. Do.
Atta insularis (ant)	Solanus melongena (eggplant). Ananas sativus	3					Do.
Bephrata cubensis (Eurytomidae)	Annona cherimola (Jamaica apple).			1			Fla.*
Blapstinus punctatus (Tenebri-	Ananas sativus	1					La.
onidae).  Brontes sp. (Cucujidae)	Banana debris	1					Pa.
Buprestid	Adansonia digitata (baobab)				1		Fla.*
Camponotus angulatus (ant)	Banana debris	1 2					Pa. La.
Camponotus sp. (ant)	Banana debris	1		1			Pa.
Do	Saccharum officinarum Copernicia rigida		<u>-</u> -	1			Pa. N. Y. D. C.
DoCecidomyiid	Copernicia sp		î				D0.
Cecidomyiid	Ananas sativus	7 3					La. N. Y
Do	Hibiscus esculentus (okra)	1					La. N. Y.
Do	Musa paradisiaca (plantain)	1					N.Y.
onidae).	Musa sp. (banana)	3					Md.
Ceramidia sp. (Syntomidae)	Banana debris	1 2					La. N. Y.
Cerotoma ruficornis (Chrysomelidae).	Phaseolus lunatus macrocarpus (lima bean).	2					N. I.
Chloropid (Burnostides)	Zingiber officinale (ginger)	1					Do.
Chrysobothris sp. (Burpestidae)	Chloroxylon swietenia (satin- wood).	1					Do.
Chrysomphalus personatus (Coccidae).	Citrus aurantifolia (lime)					1	Do.
Chrysomphalus sp. (Coccidae)	do					1	Do.
Do	Psidium guajara (guava)			1			Fla.* Do.*
Coccus acuminatus (Coccidae)	Psidium guajara (guava) Adansonia digitata (baobab) Chalcas exotica (orange-jas-			6			Do.*
	mine). Gardenia florida (Cape-jas-			5			Do.*
Do	mine).			Э	1		
Coccus viridis (Coccidae)	Citrus sp.			7			Do.* Do.*
Do	Gardenia florida			í			La. Fla.*
Coccus sp. (Coccidae)	Carcia nanaya (papaya)	2.					Fla.* Do.*
Do	Ficus sp	1					Do.*
Collabismodes cubae (Curculion-	Capsicum annuum (pepper)	1					La.
idae). Conotelus sp. (Nitidulidae)	Ananas satirus	1					Do.
Conotrachelus sp. (Curculionidae)	Musa naradisiaca (plantain)	1					Do. N. Y. Do.
Coreid	Phaseolus lunatus macrocarpus (lima bean).	1					
Crematogaster sp. (ant)	Ananas satirus	1					La. N. Y.
Do	doBanana debris	2 2					Pa.
Do	Libiscus esculentus (okra)	1					Pa. N. Y. Do.
Crocidosema plebeiana (Olethreutidae).	do	1					Do.
Cruptotermes brenis (termite)	Ananas sativus	3					La.
Cryptotermes sp. (termite)	Erythroxylon coca (cocaine-	2					Do. D. C.
	tree).						
Do	Musa sp. (banana)	° 1					La. Do.
	9	_					

		N	cept	er-			
Country of origin and name of pest	y of origin and name of pest Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
CUBA-Continued							
Insects—Continued.							
Cyclocephala cubana (Scarabaeidae) Cylas formicarius (Sweetpotato	Ananas sativus Ipomoea batatas (sweetpotato)-	1			9		La. Fla.*
Do	dodododo					3	La. N. Y.
Do	do				3		Pa.
Dialeurodes citrifolii (cloudy- winged whitefly).	Citrus sinensis (orange)			1			Tex. Fla.*
Do	Citrus sp			1			Do.* La.
Do	Cucumis sativus (cucumber)	4				1	Do
Do	Cucurbita maxima (squash)	10					N. Y.
Do	Saccharum officinarum			1			N. Y. Do. Calif.*
Diatraea sp. (Pyralidae)	Ananas sativus Saccharum officinarum	1		2			La. Fla.*
Do	do				1		La.
Do	Zea mays (corn)			2			La. N. Y. D. C.
Dolichoderus sp. (ant)	Banana debris		1				Md.
Dolichoderus sp. (ant) Doliema sp. (Tenebrionidae)	Chloroxylon swietenia (satin-	1					N. Y.
Epilachna sp. (Coccinellidae)	wood).  Phaseolus lunatus macrocarpus (lima bean).	. 3					Do.
Epipaschiinae (Pyralidae)	Ananas sativus	1					La.
Epuraea sp. (Nitidulidae)	do	1					D <sub>0</sub> .
Ereunetis minuscula (Tineidae) Euscepes batatae (West Indian	do Ipomoea batatas (sweetpotato)	1				1	Do. Tex.
sweetpotato weevil).  Euxesta sp. (Ortalidae)	Gardenia florida (Cape-jas-				1		N. Y.
Do	Lycopersicum esculentum	2					Do.
Do	Zingiber officinale (ginger) Rosa sp	1		2			Do. Fla.*
Frankliniella cubensis (thrips) Frankliniella insularis (thrips)	Dahlia sp			ĩ			Do.*
Do	Dianthus sp. (carnation)			1			Do.*
D <sub>0</sub>	mine).				1		Do.*
Do	Rosa sp.			1			Do.*
Fulgorid Galleriinae (Pyralidae)	Rosa sp. Musa paradisiaca (plantain) Ananas sativus	1				1	N. Y. Do.
Gelechid	Phaseolus lunatus macrocarpus	4					Do. Do.
Geometrid	(lima bean). Capsicum annuum (pepper)	1					Do.
Gnorimoschema lycopersicella (to-	Lycopersicum esculentum	1					La.
mato pinworm).	do	4					N. Y.
Gnorimoschema sp. (Gelechiidae)	do	4		,			La.
	Solanum melongena (eggplant)	10					Do.
Gynaikothrips uzeli (thrips)	Ficus indica Dianthus sp. (carnation)				24		N. Y. Fla.*
Haplothrips gowdeyi (thrips) Haplothrips sp. (thrips) Heliothrips sp. (thrips) Heliothrips sp. (thrips) Hellula sp. (Pyralidae)	Ananas sativūs	í					N. Y.
Heliothrips sp. (thrips)	Nicotiana tabacum (tobacco)			1			Fla.*
Holcocera sp. (Blastobasidae)	Brassica sp .(mustard) Banana debris	2					N. Y. La.
Do	Musa paradisiaca (plantain)	1					N. Y.
Do	Solanum melongena (eggplant)	1					Do.
D0	Banana debris  Quisqualis indica (Rangoon- creeper).	1	1				Pa. D. C.
Kalotermes schwarzi (termite)	Lycopersicum esculentum	1					La. N. Y.
Kalotermes sp. (termite)  Lacknopus sp. (Curculionidae)	Hibiscus esculentus (okra) Ananas sativus	1					N. Y. La.
Laphygma frugiperda (fall army-	Capsicum annuum	3					Do.
worm).							
D <sub>0</sub>	Solanum melongena (eggplant)	3					N. Y. Do.
Do	Zea mays (corn)					1	Do.
Laphygma sp. (Noctuidae)	Capsicum annuum	3					La. N. Y.

CUBA—Continued   Lepidosaphes sp. (Coccidae)   Agave sp.   Leucaspis indica (Coccidae)   Manylera indica (Inango)   1   Linedosaphes sp. (Coccidae)   Musa sp. (Danana)   1   Lepidosaphes sp. (Tenebrionidae)   Lycopersicum esculentum   1   Do   do.   3   do.   1   do.   do.	Calif.* D. C. La. N. Y. La. N. Y. La. N. Y. Pa. Do. La. Do. La. Do.
Cuba	D. C. La. N. Y. La. N. Y. Do. La. N. Y. Pa. Do. La.
Insects—Continued.   Lepidosaphes sp. (Coccidae)   Leucasps indica (Coccidae)   Leucasps indicae (Coccidae)   Leucasps	D. C. La. N. Y. La. N. Y. Do. La. N. Y. Pa. Do. La.
Lepidosaphes sp. (Coccidae)	D. C. La. N. Y. La. N. Y. Do.  Do. La. N. Y. Pa. Do. La.
Line   Lycopersicum   Seculentum   1	D. C. La. N. Y. La. N. Y. Do.  Do. La. N. Y. Pa. Do. La.
Do	N. Y. La. N. Y. Do. La. N. Y. Pa. Do. La.
Lorelus sp. (Tenebrionidae)	La. N. Y. Do. La. N. Y. Pa. Do. La.
Do	Do. La. N. Y. Pa. Do. La.
Maruca testulalis (bean pod borer)        do	N. Y. Pa. Do. La.
Metamasius sericeus (silky cane weevil).   Do	N. Y. Pa. Do. La.
Do	Pa. Do. La.
Mirid	Do. La.
Do	
Do	110
Monanthia monotropidia (Tingitidae)   Musa sp. (banana)   1	Fla.*
idae).   Monanus concinnulus (Cucujidae)   Banana debris.   7	Do.* Md.
Do	
Do	Pa. La.
Monorcepidius sp. (Elateridae)         Solanum melongena (eggplant).         1           Myelos sp. (Pyralidae)         Tamarindus indica (tamarind).         1           Neoconocephalus triops fuscostriatus (Tettigoniidae).         Solanum melongena.         1           Noctuid         Ananas sativus.         3           Do.         Capiscum annuum.         2           Do.         Gossypium sp. (cotton).         1           Do.         Gossypium sp. (cotton).         1           Do.         Rosa sp.         1           Do.         Gossypium sp. (cotton).         1           Do.         do.         1           Do.         Solanum melongena (eggplant).         1           Olethreutid.         Aster sp.         1           Do.         Hibiscus esculentus (okra).         1           Do.         do.         3           Do.         Lycopersicum esculentum.         1           Do.         Phaseolus lunatus macrocarpus.         8           (lima bean).         Rosa sp.         1           Opogona sp. (Tineidae).         Banana debris.         1           Ortalid.         Manyifera indica (mango).         1           Oscinella sp. (Chloropidae).         Banana debris.<	Pa.
Myelois sp. (Pyralidae)	Do. N. Y.
Cettigoniidae    Ananas sativus   3	Do.
Noctuid	Fla.* La.
Do.	Da.
Do	Do. Do.
Do.   Gossypum sp. (cotton)   1	N. Y
Do.	Fla.* La.
Do.	Fla.*
Olethreutid	La. N. Y.
Do.	La.
Do.	Do. N. Y. Do.
Clima bean).   Clim	Do.
Optopona sp. (Tineidae) Banana debris 1	Do.
Oscinella sp. (Chloropidae) Banana debris 1 Pachnaeus sp. (Curculionidae) Ananas sativus 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Pa.
Pachnaeus sp. (Curculionidae) Ananas sativus 1	Fla.* Pa.
Pachyzancia periusalis (Pyralidae)   Solanum melongena (egoplant)   1	La.
Pachyzancla sp. (Pyralidae)do	N. Y. Do.
Parlatoria crotonis (Coccidae) Codiaeum sp. (croton) 1	Fla.*
Parlatoria sp. (Coccidae) Citrus nobilis (King orange) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	D <sub>0</sub> . • N. Y.
Pheidole sp. (ant) Ananas sativus 2	La. N. Y.
Do do	Pa
Do   Ficus indica 1     1	N. Y.
Do Hibiscus esculentus (okra) 4	Do. Do.
Phluctaenia rubigalis (Pyralidae)   Carica papaya (papaya)     1	Do.
Phycitinae (Pyralidae) do 1 1 1 1	La. N. Y.
Do Lycopersicum esculentum 1	Do.
Phyllotreta sp. (Chrysomelidae) Ananas sativus 1 1	La. N. Y.
Pieris sp. (Pieridae)do 1	
Platynota sp. (Tortricidae) Ananas sativus 5 Capsicum annuum 1 1	Do.
Do Citrus grandis (grapefruit) 1	Do. La. Do.
Do	Do. La.

		1	vumb cept	er o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Ваддаде	Quarters	Stores	Collected in—
CUBA-Continued							
nsects—Continued.  Plutella maculipennis (diamond-	Brassica sp. (mustard)	. 4					N. Y.
back moth). Do	Gaultheria procumbens (win-	1					Do.
Prenolepis sp. (ant) Do	tergreen). Agave sp Ananas sativus	. 1			1		Calif.* Fla.*
Do	do	. 2					La. N. Y.
Do	do	. 6					N.Y.
Do	Banana debris Hibiscus esculentus (okra)	1					Do.
Do	Musa sp. (hanana)	i					Do.
Do	Musa sp. (banana)	i					Pa. N. Y.
Prodenia ornithogalli (yellow-	(lima bean).  Capsicum annuum	1					
striped armyworm).  Prodenia sp. (Noctuidae).  Prolabia arachidis (earwig)			1				
Prodenia sp. (Noctuidae)	Lycopersicum esculentum	. 5					N. Y.
Prolabia arachidis (earwig)	Ananas sativus Lycopersicum esculentum	1					La.
Psalis americana (earwig)  Pseudaonidia articulatus (rufous scale).	Chalcas exotica (orange-jas- mine).			1			La. N. Y. Fla.*
Do	Citrus aurantifolia (lime) Citrus grandis (grapefruit)	3			1	1	N. Y.
Do	Citrus grandis (grapefruit)			1		1	Fla.*
Do	do	12		1		15	N. Y.
Do	Citrus limetta (sweet lime) Citrus nobilis deliciosa (tanger-					1	Fla.*
Do	Curus nobilis deliciosa (tanger- ine).			1			Calif.*
Do				1			Fla.*
Do	Citrus sinensis (orange)					7	N. Y.
. Do	ricus inaica				0		Do.
Do	Phoenir canariensis (palm)			1			Do.
Fseudischnaspis alienus (Coccidae).	Annona cherimola (Jamaica apple).			1			Fla.*
Pseudischnaspis bowreyi (Coccidae).	apple).  Agave fourcroydes (henequen).  Agave sp.  Psidium guajava (guava)  Agave sp.  Muse paradisinga (plantain)	. 2					N. Y.
Do	Agave sp	. 1					Pa.
Do.	Agana an			1			N. Y.
Pseudischnaspis sp. (Coccidae) Pseudococcus comstocki (Coccidae)_	Musa naradisiaca (plantain)				1		Pa. N. Y.
Pseudococcus virgatus (Coccidae)	Musa paradisiaca (plantain) Ananas sativus	5					La.
Do	do	. 1					N. Y.
Do	Hibiscus esculentus (okra)	. 1					La.
Do	Mangifera indica (mango)	1					Do.
Do	Phaseolus lunatus macarocar-	1					N. Y.
Do	pus (lima bean). Solanum melongena (eggplant)	1					Do.
Pseudococcus sp. (Coccidae)	Agave sp. (agave)				1		Pa.
Do	Ananas satirus					1	Mass.
Do	Capsicum annuum	1					La.
Do	Citrus grandis (grapefruit)	1					Do.
Do	Hibiscus esculentus (okra) Lycopersicum esculentum	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$					Do.
Do	Musa paradisiaca (plantain)	5					N. Y. Do.
Do	Musa sp. (banana)	1					Fla.*
Do	do	3					Md.
Do	Solanum melongena (eggplant)	1					Fla.*
Do	dodo					1	Miss. N. Y.
Pseudomyrma elongata cubaensis	Ananas sativus	i					La.
Psychid	Banana debris	1					Pa.
Do	Musa sp. (banana)	1					Va.
Pterophorid	Ananas sativus	1					La.
Pyraustinae (Pyralidae)	Capsicum annuum Phaseolus lunatus macrocarpus	1					N. Y. Do.
	(lima bean).	1					D0.
Pyroderces sp. (Cosmopterygidae)	Ananas satirus						La.
Do	do	3				1	N.Y.
Do	Chayota edulis (chayote)	1					La.
Rhopalosiphum sp. (aphid) Saperda sp. (Cerambycidae)	Lilium sp.				1		Fla.*
Superau sp. (Cerambycidae)	Chloroxylon swietenia (satin-wood).	1					N. Y.
Sciara sp. (Mycetophilidae)	Banana debris	1					Pa.

	·		Num cept	ber o		er-	
Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
			-	<u> </u>			
Cuba-Continued							
Insects—Continued	(Consumination on (continue)						701 - W
Scolytid	Nicotiana tabacum (tobacco)			1			Fla.* Do.*
Selenothrips rubrocinctus (red- banded thrips).	Psidium guajava (guava)			1			Do.*
Silvanus vulgaris (Cucujidae) Sitophilus linearis (tanıarind pod borer).	Solanum melongena (eggplant) Tamarindus indica (tamarind)	1 1					La. Do.
Solenopsis sp. (ant)	Ananas sativus	4					Fla.*
Steatoderini (Elateridae)	Capsicum annuum	1					Do. N. Y.
Stelidota sp. (Nitidulidae)	Ananas sativus Banana debris	1 1					N. Y. Pa.
tidae). Do		1					
Stephanoderes minutus (Scolytidae)	Musa sp. (banana) Phaseolus lunatus macrocarpus (lima bean).	2					La. N. Y.
Stephanoderes sp. (Scolytidae)	Banana debris	1					Pa. Do.
120	Musa sp. (banana) Brassica sp. (mustard)	1 1					La. N. Y.
Systena basalis (Chrysomelidae) Tapinoma sp. (ant)	Ananas sativus	1					La. N. Y.
Targionia bromeliae (Coccidae) Targionia hartii (Coccidae) Targionia sacchari (Coccidae)	Dioscorea sp. (yam) Saccharum officinarum	8			1	1	Pa.
	Saccharum officinarum			1	1	1	Fla.* Md.
Tarsonemus sp. (mite)	Phaseolus lunatus macrocarpus	1					N. Y.
Telephanus setulosus (Cucujidae)	(lima bean). Banana debris	1					Pa.
Telephanus sp. (Cucujidae) Tenuipalpus sp. (mite)	Ananas sativus	4				2	Do.
Tetramorium sp	do	1					Do. N. Y. Do.
Tenupatpus sp. (mite) Tetramorium sp. Tinea sp. (Tineidae) Do	Banana debris	3					1.9
Do	Carica papaya (papaya)	2				1	Pa. N. Y.
Do	Carica papaya (papaya) Cocos nucifera (coconut) Musa sp. (banana)	6		1			La. Do.
Do. Tineid.	do	1					Pa.
Do	Ananas sativus Banana debris	1 1					La. Do.
Do	Musa paradisiaca (plantain)	1					Pa. La.
Do	Musa sp. (banana)	1					Do.
Do	Phaseolus lunatus macrocarpus (lima bean).	1					N.Y.
Tortricid Do	Ananas sativus Capsicum annuum	3					La. N. Y.
Do	Cassia viminea						D. C.
Do Do	Phaseolus lunatus macrocarpus Solanum melongena (eggplant)	1 1					La.
Do	do Ananas sativus	1					N. Y. La.
Urophorus humeralis (Nitidulidae)	do	1					Do.
Vinsonia stellifera (Coccidae) Do Wasmannia auropunctata (ant)	Cocos nucifera (coconut) Musa sp. (banana)				1	1	Fla.* N. Y.
Wasmannia auropunctata (ant) Do	Ananas sativus Banana debris	2					La. N. Y.
Do	(10	4					Pa.
DoXyleborus affinus (Scolytidae)	Musa sp. (banana) Citrus sinensis (orange)	1			ī .		Do.
Xyleborus confusus (Scolytidae) Zophobas morio (Tenebrionidae)	Mangifera indica (mango) Phaseolus lunatus macrocarpus.				1		N. Y. Do.
Diseases:		1					
Albugo candida	Brassica pekinensis (Chinese cabbage).	3					Do.
Do	cabbage).  Brassica sp. (mustard)  Raphanus sativus (radish)	15				1	Do. Do.
Do	Brassica oleracea botrytis (broc-	1					Do.
Do	coli). Brassica sp. mustard)	7		<u>'</u>			Do.
Alternaria herculea	do	3					Do.

		1	Vumb cept	er-			
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Cuba—Continued							
seases—Continued.							
Anguillulina spAphelenchoides solani	Solanum tuberosum					1 1	La.
Anlanchacter michiganense	Lycopersicum esculentum	2				1	Do, N. Y.
Aschersonia aleyrodis Bacillus sp	Citrus sinensis (orange)					2	Do.
Bacillus sp	Cucumis sativus (cucumber) Nelumbium sp. (lotus)	2					Do. Do.
Do Bacterium maculicolum	Brassica oleracea alba (white mustard).	ì					Do. Do.
Bacterium phaseoli	Phaseolus lunatus macrocarpus (lima bean).	10					Do.
Bacterium vesicatorium	Capsicum annuum	29					La. N. Y.
Do	Lycopersicum esculentum						
Do	do.	130				3	La. N. Y.
Capnodium citri	Citrus grandis (grapefruit)	<u>-</u> -				1	La. N. Y.
Do	Citrus sinensis (orange)	1				1	Pa.
Capnodium sp	Musa sp. (banana)					1	Pa. N. Y.
Do	Saccharum officinarum				2		Md.
Do	do			<u>-</u> -	1		La. N. Y.
1)0	do				3		Pa.
Cephaleuros virescens	Codiaeum sp. (croton) Gardenia florida (Cape-jas-			2	1		La. Fla.*
Cenhalohue cuhaemeio	mine).					1	La.
Cephalobus cubaensis Cephalosporium lecanii	Solanum tuberosumCoccus viridis on Cape-jasmine_			2			Fla.*
Cercospora apii	Coccus viridis on Cape-jasmine_ Apium graveolens (celery)	1					N. Y.
Cercospora apii	Capsicum annuum	70					La. N. Y.
	Saccharum officinarum	10		<u>i</u> -			170.
Cercospora vaginae Cercospora sp	Saccharum officinarum Hibiscus esculentus (okra)	1					Fla.* N. Y.
Do	Persea americana (avocado) Phaseolus lunatus macrocarpus	3					N. Y. Do.
Do	(lima bean). Radicula nasturtium-aquaticum					2	Do.
Do	(watercress) Saccharum officinarum	X		1			Do.
Cladosporium cucumerinum	Cucumis sativus (cucumber)	6					Do.
Cladosporium fulvum	Capsicum annuum	1					La.
Cladosporium fulvum Do Do	Lycopersicum esculentum	1				1	Do. Miss.
D0	do	4					N.Y.
Do	Saccharum officinarum			1		1	Pa.
Colletotrichum falcatumDo	do			1			Fla.* N. Y.
Colletotrichum lagenarium	Renincasa hisnida (sanka	1					Do.
Do	citrullus vulgaris (watermel-	2					Do.
Do	on). Citrullus sp. (melon)		1			1	Do.
Do	Cucumis sativus (cucumber)					1	La.
Do	Cucurbita maxima (hairy	$\frac{2}{2}$					La. N. Y. Do.
Colletotrichum limetticolum	squash). Citrus aurantifolia (lime)	1					Fla.*
Colletotrichum nigrum	Capsicum annuum	1					La.
Do	do	1				1	N. Y.
Colletotrichum phomoides Colletotrichum truncatum	Phaseolus lunatus macrocarpus	$\frac{1}{21}$				2	La. N. Y.
Colletotrichum sp	(lima bean). Citrus aurantifolia (lime) Ficus carica (fig) Mentha sp. (mint) Phaseolus lunatus macrocarpus	1		1			Do.
Do	Mentha sp. (mint)	1		1			N. Y.
Do	Phaseolus lunatus macrocarpus	î					Fla.* N. Y. Do.
Do	Succuurum officinarum			1			Do.
Cyclindrosporium spDo	Grass Persea americana (avocado)	1					Pa. N. Y.
D0							

			ССР	tions	ти-		
Country of origin and name of pest	Host			98	L.S.		Collected
		Cargo	Mail	Baggage	Quarters	Stores	
Cuba—Continued							
seases—Continued.							
Diplocarpon rosae	Rosa sp			1 1			La. N. Y. Do.
Do	Citrus aurantifolia (lime)	1			1		Do.
Do	Citrus grandis (grapefruit)	1			1		Md. N. Y.
Do	Manihot esculenta (cassava)	1					Do.
Do	Phaseolus lunatus macrocarpus	1					Do.
Diplodia tubericola	Ipomoea batatas (sweetpotato).	5				1	Do. S. C.
Diplodia sp	Euphorbia canariensi				1		Md.
Diplodia sp	Palm		1				Fla.*
Dothidiaceae	Mixed grass	1				3	Pa. N. Y.
Eistinoe phaseott	(lima bean).	448				"	14. 1.
Epicoccum sp	Chauota edulis (chavote)	1					La.
Do	Persea a mericana (avocado) Phaseolus sp. (string bean)	$\frac{1}{2}$					Do.
Do Erusiphe polygoni	1 00	î					N. Y. Do.
Erysiphe polygoni. Fusarium vasinfectum. Gloeosporium limetticolum. Gloeosporium musarum.	Hibiscus esculentus (okra) Citrus aurantifolia (lime) Musa sp. (banana)	1 2		1			Do
Gloeosporium limetticolum	Citrus aurantifolia (lime)	2		3		1	Fla.* N. Y. D. C. N. Y. Do.
Gloeosporium musarum	Adonidia merrilli		1	1			D C
Gloeosporium sp	Adonidia merrilli Phaseolus lunatus macrocarpus_	1					N. Y.
Glomerella cingulata	Capsicum annuumChayota edulis (chayote)	2					Do.
Do	Chayota edulis (chayote)	1				$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	La.
Do	Persea americana (avocado) Capsicum annuum	12				1	La. N. Y. Do.
Helminthoenorium sp	Phaseolus lunatus macrocarpus_	1 1					Do.
Leptosphaeria pomi Leptosphaeria sacchari Leptothyrium pomi(?)	Malus sylvestris (apple)			1			Fla.* N. Y.
Leptosphaeria sacchari	Saccharum officinarum			1 1			N. Y. Do.
Leptothyrium sp.	do		1				I HID T
Leptothyrium sp	Saccharum officinarum Mangifera indica (mango) do do Adonidia merrillii. Capsicum annuum. Lycopersicum esculentum Saccharum officinarum do Citrus ganadis (grapoficii)		1				D. C. N. Y. Do.
Macrosporium tomato	Luconersicum esculentum	1					N.Y.
Macrosporium tomato Melaconium sacchari	Saccharum officinarum			3			l Do
Do Microcera sp	do	1			1	<sub>ī</sub> -	Pa. N. Y. Do.
	Canainum annuum					1	N.Y.
Mosaic Do	Phaseolus lunatus macrocarnus	8					Do.
Myriangium duriaei	Citrus sinensis (orange)					1	Do.
Do Myriangium duriaei Oedema	Citrus sinensis (orange) Brassica rapa (turnip) Daucus carota (carrot)					1	Miss.
Do	Phaseolus lunatus macrocarnus	1				1	N. Y. Do.
Oospora lactis parasitica	Phaseolus lunatus macrocarpus Lycopersicum esculentum Musa paradisiaca (plantain)	3				2	Do
Oospora sp	Musa paradisiaca (plantain)	<u>-</u> -				1	Va.
Pestalozzia guepini	Persea americana (avocado) Adonidia merrillii	1	1				Va. N. Y. D. C.
Oidium sp	Chrysophyllum cainito (star-			1			Fla.*
	appie).						
Do	Citrus aurantifolia (lime)	1		1			N. Y. Do.
Do	Mangifera indica (mango) Mentha sp. (mint)	1		1			Do.
Dο	Persea americana (avocado) Solanum melongena (eggplant).	ī					Do.
Do	Solanum melongena (eggplant)	1					Do.
Proma destructiva	Capsicum annuum	1 4					La.
Do	Lycopersicum esculentum	i					La. N. Y. Calif.*
Do	do	1					Fla.* N. Y.
Do	do	139				3 2	N. Y. Pa.
Do	do						Tex.
Phoma sp	Carica papaya (papaya) Hibiscus esculentus (okra)	1				1	Tex. N. Y.
Do	Hibiscus esculentus (okra)	1					La. N. Y. Do.
Phomonsis verans	Lycopersicum esculentum Capsicum annuum	1					Do
Do	Solanum melongena (eggplant)					1	La. N. Y. Do.
	do	19					N. Y.
Do	Phaseolus lunatus macrocarpus_	1	1				T .

	d with an asterisk (*) indicate St	ate	пере	Stion			
		1	Jumi cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Continued.							
CUBA—Continued							
Diseases—Continued.  Phytophthora sp					1	<sub>1</sub> -	N. Y.
Saccharomyces sp	Lycopersicum esculentum	1					Do. Do.
Sclerotinia sclerotiorum Do	Cucumis sativus   Hibiscus esculentus	$\begin{vmatrix} 1\\2 \end{vmatrix}$					Fla.* Do.*
Sclerotinia sp Do	Numphaga sp. (waterlily)	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$					Do.* N. Y.
Septobasidium sp Do	Citrus sinensis (orange)					1	La. N. Y.
Do Sphaceloma fawcettii						1	Fla.*
Do	do					1	Mass. N. Y.
Do Do							Fla.* Pa.
Do	Citrus limonia (lemon)		1			2	Fla.* N. Y.
Sphaerostilbe aurantiicola	Citrus auramium (sour orange). Citrus grandis (grapefruit). Citrus sinensisdo	1					Do.
Sphaerotheca pannosa Stilbum sp	Unidentified cutting			1			Fla.* La. N. Y.
Thielariopsis paradoxa Do	Saccharum officinarum						N. Y. Do.
Do Uromyces appendiculatus	Phaseolus lunatus macrocarpus				1		Pa. N. Y.
Do	Phaseolus sp. (string bean)	3					Do.
CURACAO							
Insects:  Diaspis echinocacti cacti (Coccidae)  Sitophilus linearis (tamarind pod borer).	Cactus Tamarindus indica (tamarind)_			1	1		Do. Do.
CYPRUS							
Insects: Myelois sp. (Pyralidae)	Ceratonia siliqua (St. Johnsbread).	6					Do.
Czechoslovakia							
Diseases: Dasycypha sp	Wood		1				D. C.
Rhizoctonia spVerticillium albo-atrum	Wood Begonia sp Dahlia sp		1				Pa. D. C.
Danzig							
Insects: Eriophyes sp. (mite)	Retails en (hireh)	1					N. Y.
Trichocera sp. (Tipulidae)	Betula sp. (birch) Beta vulgaris (beet)					1	La.
Diseases: Sclerotinia sclerotiorum	Daucus carota (carrot)					1	Pa.
Sclerotinia sp Sclerotium sp	Beta vulgaris (beet) Brassica oleracea capitata					1	La. Do.
DENMARK							
Insects: Acrolepia assectella (Plutellidae)	Allium norrum (leek)					1	N. Y.
Ceutorhynchus sp. (Curculionidae).	Brassica rapa (turnip)					1	Do. Pa.
Histiostoma sp. (mite)	Apium graveolens (celery)					1	La.
Hylemyia sp. (Anthomyiidae) Do	Allium porrum (leek)	1				2-	N. Y. La.
Do	Brassica rapado					4 4	N. Y. Pa.
Do	Allium porrum (leek)  Lactuca sativa (lettuce)  Brassica oleracea capitata		1			1	Do. Do.
Noctuid						1 1	Ala.
Do	Raphanus sativus (radish)					1	La. N. Y.
Diseases: Aphelenchoides parietinus	Daucus carota (carrot)					3	Pa
Bacterium maculicolum Chaetomium sp	Daucus carota (carrot) Brassica oleracea capitata					1	Pa. N. Y. Ill.
Epicoccum sp.	Scirpus sp			1		1	Tex.

		N	lumi cept	r-			
Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
DENMARK-Continued							
Diseases—Continued.  Leptosphaeria sp	Ulmus campestris (English		,				Wash.
Oospora sp	elm).		1	ŀ			La.
Do	Cucumis sativus (cucumber)					1	Ala.
Do	Daucus careta					1	La.
Rhizoctonia sp. Sclerotinia scleroticrum	Beta vulgaris (beet)					1	Pa. Ala.
Do	do					2	Pa.
Do	Pota radagaio					4	Tex.
Sclerolinia sp Do	Beta rulgarisdo					1 1	La. N. Y.
Do	do					1	Pa.
Spondylocladium sp Stysanus sp	Allium porrum (leek)					1	D <sub>0</sub> .
Venturia pyrina	do Allium porrum (leek) Rosa sp Pyrus communis (pear)			1			D. C. N. Y.
DOMINICA Insects:							
Anastrepha sp. (Trypetidae)	Mangifera indica (mango)			1			Do.
Chrysomphalus dictyospermi var. (Coccidae).	Citrus aurantifolia (lime)	1					Do.
Chrysomphalus sp. (Coccidae)	do	1					Do.
Coccus vi idis (Coccidae)	do	2					Mass.
Do Eucalymnatus tessellatus (Cocci-	do		1				N. Y. Do.
dae).	namon).						
Parlateria ziziphus (Coccidae) Parlatoria sp. (Coccidae)	Citrus aurantifoliado	3 2					Do. Do.
Pseudaonidia articulatus (rufous	do	ı					Mass.
scale). Do		- 4					
Do	Citrus sinensis (orange)	54				1	N. Y. Mass.
Pseudaonidia trilobitiformis (Coc-	Citrus aurantifolia	1					N. Y.
cidae). Diseases:							
Asterinella sp. (?)	Spondias cytherea (golden ap-			1			Do.
Capnodium citri	ple). Citrus aurantifolia						Mass.
Do	do	1	1		1	1	N. Y.
Capnodium sp	Cinnamomum zeylanicum (cin-		1				Do.
Diplodia cacacicola	namon).	1		l .		(	Mass.
Diplodia cacacicola	do					1	Do.
Do	do	1					N.Y.
DOMINICAN REPUBLIC							
Insects:	Poinciana regia (royal poinci			1			Do
Aspidiotus herculeanus (Coccidae)	Poinciana regia (royal poinciana).			1			Do.
* Atherigona sp. (Anthomyiidae)	Xanthosoma sp. (malanga)	1					Do.
Bostrichid	Bulnesia arborea (vera wood) Guaiacum officinale (lignum-	1 1					Do. Do.
	rritoo\		1				
Cerambycid	Epidendrum sp. (orchid) Zea mays (corn) Xanthosoma sp. (malanga) Ananas sativus Bulnesia arborea Guajagum officinale (limum)	2					D <sub>0</sub> .
Chaelopsis Sp. (Ortanuae)	Zea mays (corn)			2			D. C. N. Y.
Chloropid (ont)	Xanthosoma sp. (malanga)	1					Do. Do.
Crematogaster sp. (ant) Doliema sp. (Tenebrionidae)	Bulnesia arborea	1					Do.
Do	Caatacans Officentate (lightlin-	1					Do.
Echinopsalis sp. (earwig)	vitae).  Musa sp. (banana)	1					Do.
Elaphidion nanum (Cerambyci-	Fence post	1					P. R.
dae).	Guaiacum officinale (lignum-	1					N.Y.
Elanbidian sn (Cerambyoidea)		1					410 40
Elaphidion sp. (Cerambycidae)	vitae).						
Fundella sp. (Pyralidae)	Cajanus indicus (gandule)			1			Do.
		1					Do. Do.

[All findings marked with an asterisk (*) indicate State inspection]												
		1	Vuml cept	er o		er-						
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—					
DOMINICAN REPUBLIC—Continued												
Insects—Continued.  Laemophloeus sp. (Cucujidae)  Lorelus sp. (Tenebrionidae)  Prenolepis sp. (ant)  Pseudaonidia articulatus (rufous scale).	Bulnesia arborea (vera wood) Musa sp. (banana) Orchid_ Citrus aurantifolia (lime)	1 1 1 4					N. Y. Do. D. C. N. Y.					
Pseudococcus sp. (Coccidae) Do Tinea sp. (Tineidae)	Brassia caudata (orchid) Musa paradisiaca (plantain) Poinciana regia (royal poinciana).	1 1		 1			D. C. N. Y. Do.					
Tipulid	Calathea allouia Ananas sativus	2	1				Do. Do.					
Capnodium citri Ceratostomella fimbriata	Citrus aurantifolia (lime) X a n t h o s o m a sagittifolium (yautia).	1				1	Do. Do.					
Ceratostomella sp	Xanthosoma sp. (malanga) Cajanus indicus (gandule) Bletia sp. (orchid)		 1				Do. Do. D. C. Do.					
Do	Pleurothallis gelida (orchid)	1	1			  1	Do. N. Y. Do. Va. N. Y.					
DoGloeosporium sp	Ipomoea batatas (sweetpotato). Xanthosoma sagittifolium (yautia). Epidendrum sp. (orchid)	1					N. Y. D. C. Do.					
Do Septoria sp Sphaceloma fawcettii	Orchid Acanthus sp Citrus limonia (lemon)		1				Md. N. Y.					
DUTCH EAST INDIES Insects:							De					
Araecerus fasciculatus (coffee-bean weevil).  Chelisoches morio (earwig)	Areca catechu (betel palm) Orchid	2	1				Do.					
Dinoderus minutus (Bostrichidae) Paralecanium sp. (Coccidae) Sinoxylon conigerum (Bostrichidae).	Bamboo used as dunnage Orchid	<del>-</del> 1	1				N. Y. Calif.* N. Y.					
Sitophilus linearis (tamarind pod borer). Xylotrechus phidias (Cerambyci-	Tamarindus indica (tamarind)_ Leguminosae				1		Do.					
dae). Diseases: Cercospora sp					1		Pa.					
Phoma sp	Unidentified leaf		1				N. Y.					
Insects: Aegeriid  Amblucerus SD (Bruchidae)	Pentaclethra filamentosa Cassia sp	1					D. C. Do.					
Bruchus sp. (Bruchidae) Caryedon fuscus (Bruchidae) Crematogaster sp. (ant)	do do Cucumis sativus (cucumber)	1				1	Do. Do. N. Y. D. C.					
Curculionid. Furcaspis biformis (Coccidae) Lasioderma sp. (Anobiidae) Oecophorid	Copaifera spOrchid	1 1 1	1				D. C. Do. Do.					
Parlatoria sp. (Coccidae)  Pseudaonidia articulatus (rufous scale).	Citrus sinensis (orange)do			1			Ala. Do.					
Pyraustinae (Pyralidae) Solenopsis sp. (ant) Stephanoderes sp. (Scolytidae) Diseases:	Cucumis sativus Orchid Centrosema sp. (butterfly-pea)	1	1			1	N. Y. D. C. Do.					
Diplodia cacaoicola	Euphorbia sp Orchid Citrus sinensis	1					Do. Do. N. Y.					
Isaria sp Sclerotinia sp Sphacetoma fawcettii	Phaseolus sp. (string bean) Citrus sinensis					1 1 1	Do. Do.					

	with an asterisk (*) indicate St	ate 1	nspe	ction	]		
		N	Vuml cept	er o		r-	
Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
DUTCH WEST INDIES							
Insects: Araecerus fasciculatus (coffee-	Tamarindus indica (tamarind).				1		N. Y.
bean weevil). Diseases: Microcera sp	Citrus sinensis (orange)		1		1		Md.
EAST AFRICA							
Insects: Myelois sp. (Pyralidae) Diseases: Sclerotinia sclerotiorum	Kigelia sp Daucus carota (carrot)		1			1	D. C. Tex.
ECUADOR Insects:							
Aeolus sp. (Elateridae)	Banana debrisdo Musa sp. (banana)	9					N. Y. Do. Calif.*
Caryoborus chiriquensis (Bruch-	Phytelephas macrocarpa (ivory	3					N. Y.
Ceramidia sp. (Syntomidae) Chaetopsis sp. (Ortalidae) Colastus sp. (Nitidulidae)	Banana debris	2				1	Do. Wash.
Crematogaster sp. (ant)	Danana debris	1 1					Cam.
Dermestes sp. (Dermestidae)	Ochroma lagopus (balsa)	1	1				N. Y.
coridae)	Gossypium sp. (cotton)	1					Do.
Eciton sp. (ant)	Gossypium sp. (seed cotton) Serjania mexicana (barbasco) Ochroma lagopus (balsa)	1					Do. Do.
GelechiidGelechiid.	Ochroma lagopus (balsa) Serjania mexicana	1	1				Do. D. C.
Holcocera sp. (Blastobasidae) Homophoeta sp. (Chrysomelidae)	Banana debris	1					N. Y. Ala.
Homophoela sp. (Chrysomelidae) Hypothenemus sp. (Scolytidae) Lasioderma sp. (Anobilidae) Macropygium reticulare (Penta-	Gossypium sp. (cotton)	1					Do. N. Y.
tomidae).	Banana debris	1					Do.
Metamasius hemipterus (West Indian cane weevil).	Musa sp. (banana)						Wash.
Metamasius sericeus (silky cane weevil).	Banana debris	5 2					N. Y.
Do	Musa sp. (banana)	1					Calif.* N. Y. Do.
Monanus concinnulus (Cucujidae) - Mycetaea sp. (Mycetaeidae) - Nemobius sp. (Gryllidae) -	Banana debris Musa sp. (banana)	1					Do.
Neocattarus vegetus (Lygazidae) Neoponera sp. (ant)	Banana debris Musa sp. (banana) Banana debris	1 1					Calif.* N. Y. Do.
Noctuid	Banana debris Ochroma lagopus (balsa)	1 1					Do.
Do: Oecanthus sp. (Gryllidae) Pheidole sp. (ant) Platypus dimidiatus (Platypodidae)	Musa sp. (banana) Banana debris	1 1 1					Do. Calif.* N. Y.
Platypodidae)	Ochroma lagopus Banana debris	1 1					Do. Do.
Ponera sp. (ant)  Pseudaonidia articulatus (rufous scale).	Citrus limonia (lemon)				1		Do.
Do	Citrus sinensis (orange)					1 5	Calif.* N. Y.
	Theobroma cacao (cacao)	1					N. Y. Calif.* N. Y. Do.
Rhizoglyphus sp. (mite)	Gossypium sp. (seed cotton) Allium cepa (onion) Ochroma lagopus (balsa)	1	1				Do.
Pyroderces sp. (Cosmopterygidae) Rhizoglyphus sp. (mite) Silvanus vulgaris (Cucujidae) Stenoma sp. (Stenomidae) Do Stenomid	Gossypium sp. (seed cotton) Persea americana (avocado) Gossypium sp. (seed cotton)	1					Do. Do.
Stenomid Do	Gossypium sp. (seed cotton) Persea americana						Do. Do.
Stephanoderes guatemalensis (Sco-	Banana debris	2					Do.
Stephanoderes sp. (Scolytidae)	Gossypium sp. (seed cotton) Banana debris	1 1					Do. Do.
Stephanoderes sp. (Scolytidae) Telephanus brontoides (Cucujidae) Telephanus setulosus (Cucujidae) Telephanus sp. (Cucujidae) Do	do	1 3					Do.
Do	Musa sp. (banana)	1		1			Wash.

		N		er of	inte in—	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
ECUADOR—Continued							
Insects—Continued. Tinea sp. (Tineidae). Tineid.  Do. Tyroglyphus sp. (mite). Wasmannia auropunctata (ant). Wyleborus affinus (Scolytidae). Diseases: Bacterium maculicolum. Cupnodium citri. Diplodia sp. Gloeos porium sp. Do. Pestalozzia sp. Do. Sphaceloma fawcettii. Transschelia pruni-spinosae. Verlicillium sp.	Banana debris do	2 1 1 1	1 1 1 1 1			1	N. Y. Do. Do. Do. Do. Do. Pa. Md. Calif.* Do. Do. Calif.* Md. N. Y.
EGYPT Insects: Anisolabis sp. (earwig) Atherigona sp. (Anthomylidae) Chloropid. Desmonetopa sp. (Agromyzidae) Eumerus tuberculatus (lesser bulb	Beta vulgaris (beet) Allium cepa (onion) Brassica oleracea capitata Solanum tuberosum Allium cepa					1 1 1 1 1	Pa. N. Y. Do. La. Pa.
fly).  Eumerus sp. (Syrphidae)	do Solanum tuberosum Allium cepa Gossypium sp. (cotton) Beta vulgaris (beet). Apium graveolens (celery). Brassica oleracea capitata. Citrus grandis (pomelo). Gossypium sp. (cottonseed)	1				1 1 1 1 1 1 1	N. Y. Do. Pa. N. Y. Pa. N. Y. Do. Do.
worm). Do	do		4 1 			1 3	D. C. Pa. N. Y. Do.
back moth).  Pyralis sp. (Pyralidae)	Capsicum annuum	1				1 1 1 	Tex. N. Y. La. N. Y. Mass.
Diseases: Alternaria brassicae Alternaria solani. Do. Capnodium citri. Do. Cladosporium fulvum Erotium sp. Do. Macrosporium tomato. Meliola sp. Penicillium glaucum Puccinia albii	Brassica oleracea capitata Lycopersicum esculentumdoCitrus limonia (lemon) Citrus sinensis (orange) Lycopersicum esculentum Oryza satira (rice) Solanum tuberosum Lycopersicum esculentum Citrus aurantifolia Phoenit dactylifera (date) Allium sativum (garlic)dodododo.			1		1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	Do. Do. N. Y. Pa. La. N. Y. Do. La. N. Y. Pa. Tex. Pa. N. Y. S. C. Md. N. Y. Pa. N. Y.

		N	luml cept	er o	inte	r-	
Country of origin and name of pest	Host	0,		gage	ters	So	Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ENGLAND							
sects:	Chrusanthemum en		1				D. C.
Acalypta musci (Tingitidae)	Chrysanthemum sp In soil around aster plant		1				
Agromyza sp. (Agromyzidae)	Brassica oleracea botrytis (cauli-					1	Do. N. Y.
	flower).						
Do Do	Brassica oleracea capitata					1 2	Pa.
Do	Brassica rapa (turnip)					ı	Mass.
Do						1	Miss.
DoAgromyzid	Raphanus sativus (radish)					1	Do.
Do	Brassica oleracea capitata Luctuca sativa (lettuce)					1	Mass. N. Y.
Do	Pastinaca sativa (parsnip)					1	Mass.
DoAnthomyiid	Lactuca sativa (lettuce)  Pastinaca sativa (parsnip)  Viola sp		1				Do. N. Y.
Anthomyiid	Brassica oleracea capitata					1	N.Y.
Do	Lactuca sativa (lettuce)					1	Pa. Mass.
Do	Solanum tuberosum					2	La.
Do	In soil around horseradish	<u>-</u> -				1	Mass.
Aphis sp. (aphid)	Azorella pedunculata	1		1			Calif.*
Argyresthia sp. (Yponomeutidae) Aspidiotus britannicus (Coccidae)	Malus sylvestris (apple) Laurus nobilis (Grecian laurel)_			1	2		N.Y. Mass,
Do	do				4		N. Y. D. C.
Aspidiotus sp. (Coccidae)	Amygdalus persica (peach)	1 1					D.C.
Atherigona sp. (Anthomyiidae)	Camellia sp.					1	Do. Pa.
Ameriyona sp. (Anthomyndae)	Brassica oleracea gemmifera (brussels sprouts).						ra.
Do	Brassica rana (turnin)					1	La.
Athous subfuscus (Elateridae) Brachyrhinus sp. (Curculionidae)	Brassica oleracea capitata	;-				1	La. N.Y. Calif.*
Do	Aethionema sp Helianthemum alpestre (alpine	1 1					Do.*
D0	sunrose)	1					D0.
Bruchidius villosus (Bruchidae)	Cytisus scoparius (Scotch		1				D.C.
Cecidomyiid	broom).  Amygdalus persica (peach)	1					Do.
Do	Amygdalus persica nectarina	i					Do.
	Amygdalus persica nectarina (nectarine).						
Do	Fagus sylvatica (European beech).	1					N. Y.
Do	Hemerocallis sp		1				D.C.
Do	Hydrangea sp				1		Mass.
Do	Hydrangea sp In soil around horseradish	<u>-</u> -	- <b>-</b>			1	Do.
Do	Salix sp. (willow)	1					Do. N. Y. D. C.
Cercopid	Buddleia globosa Calluna vulgaris (heather)		1 1				Pa.
idae).			_				
Ceutorhynchus sp. (Curculionidae).	Brassica campestris (rutabaga).					1	Ala.
Do	Brassica oleracea botrytis (cauli-					1 1	N. Y. Do.
	Hower).						
Do	do					1	Pa.
Do	Brassica oleracea capitata					2	Do. Ala.
Do	Brassica rapa (turnip)					2	Md.
Do	do					1 2 2 2 7	Mass.
Do	do						La. N. Y.
Do Do	do					13 14	Pa.
Do	do					6	Tex.
Do	do					1	Va.
Do Do	In galls on rutabaga roots In soil around horseradish					1	Pa. Mass.
D0	Raphanus sativus (radish)					1 1	Miss.
Chionaspis salicis (Coccidae)	Raphanus sativus (radish) Fraxinus excelsior (European	1					N. Y.
	ash)						D.C
Coleophora sp. (Coleophoridae)	Malus sylvestris (apple) Prunus domestica (plum)		2				D. C. Do.
DoCurculionid	Solanum tuberosum		1			1	La.
Denticollis linearis (Elateridae)	Dianthus sp	1					D. C.
Desmometopa sp. (Agromyzidae) Dialeurodes chittendeni (rhododen-	Solanum tüberosum	3				1	La. D. C.
dron whitefly).	Rhododendron sp	3					D. O.
Do	do	3					Wash.

		N		er of		er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
England—Continued							
sects—Continued.	Dim I (utus a)			,			NT NT
Dicyphus stachydis (Miridae) Drymus brunneus (Lygaeidae)	Primula sp. (primrose)		1	1			N. Y. D. C.
Dryocoetes villosus (Scolytidae)	Quercus sp. (oak)	1					Va. N. Y.
Eriophyes sp. (mite)	Chrysanthemum sp		;-				N.Y.
Eucalymnatus tessellatus (Coccidae).	Camellia japonica (camellia)		1				Calif.*
Eumerus tuberculatus (lesser bulb	Narcissus sp		1				Do.*
Emerus sp. (Syrphidae) Eurytoma sp. (Eurytomidae)	Iris chamaeiris		1				D. C.
Eurytoma sp. (Eurytomidae)	Fagus sylvatica (European beech).	1					N. Y.
Do	Fraxinus excelsior (European	6					Do.
	ash).		1				
Euxesta sp. (Ortalidae)	Iris chamaeiris In soil around horseradish		1				D. C.
Do Do	Solanum tuberosum					1	Mass. Calif.*
Forficula auricularia (European	Solanum tuberosum Corylus avellana (filbert)			1			N.Y.
earwig).							De
Do Gelechiid	Taxus sp. (yew)	1	1				Do. Pa.
Gracilaria azaleella (azalea leaf	Azalea sp.	1					D. C.
miner).	D					٠, ١	т.
Helophorus sp. (Hydrophilidae)	Brassica rapa (turnip)					1 1	La. Tex.
DoHistiostoma sp. (mite)	Allium cepa (onion)					1	N. Y. Wash.
Do Do	Pastinaca sativa (parsnip) Solanum tuberosum					1	Wash.
Hulemaia sp. (Anthomyjidae)	Brassica campestris (rutabago)					1	La. N. Y. Do.
Hylemyia sp. (Anthomyiidae)	Brassica campestris (rutabaga)_ Brassica oleracea capitata					1	Do.
1)0	Brassica oleracea capitata Brassica rapa (turnip) do do					4	Ala.
Do	do					1 2	La. Md.
Do	do					1	Miss.
Do	do					9	N. Y.
Do	do					10	Pa.
Do	Daucus carota (carrot)					1	Tex. N. Y. D. C.
Do	Dianthus sp. (carnation) Raphanus sativus (radish)		<del>-</del> -				D. C.
Do	Raphanus sativus (radish)					1 1	Miss. N. Y.
Do	Solanum tuberosum					1	La.
Hylesinus fraxini (Scolytidae)	Fraxinus excelsior (European	3					La. N. Y.
Do	ash).	1					Pa.
Lepidosaphes tuberculata (Cocci-	Fraxinus sp. (ash)	1					D. C.
dae).							
Leucopis sp. (Agromyzidae) Limnophila sp. (Tipulidae) Macrosiphum gei (aphid) Macrosiphum sp. (aphid)	Rosa sp Brassica oleracea capitata		1			1	Do.
Macrosiphum gei (aphid)	Lactuca satira (lettuce)					1	N. Y. Fla.*
Macrosiphum sp. (aphid)	Primula acaulis sulphurea	1					Calif.*
Do Melanotus rufipes (Elateridae)	Primula sp. (primrose)		1				Pa. D. C.
	plant.		1				D. C.
Melanotus sp. Elateridae)	Quercus sp. (oak)	1					Va.
Merodon sp. (Syrphidae)	Narcissus sp	<b>-</b> -	2 1				D. C.
Do Mirid	Primula sp. (primrose)		1	1			Ill. N. Y.
Myrmica laevinodis (ant)	In packing around plants Bellis perennis (English daisy).		1				D. C.
Myzus veronicae (aphid)	Chrusanthemum sp.	<b>-</b>	1		<u>-</u> -		Pa. N. Y.
Do	Chrysanthemum sp Primula sp. (primrose) Valeriana supina		<u>i</u> -		1		Pa.
Do	Valeriana supina	1					Wash.
Myzus sp. (aphid)	Loiseleuria procumbens (Al-		1				D. C.
Noctuid	pine-azalea).  Brassica oleracea botrytis (cauliflower).					1	N. Y.
Do	Brassica oleracea capitata					2	Do.
DoOlethreutid	Amygdalus persica nectarina (nectarine).	1					D.C.
	(nectarine)						

(All findings market	i with an asterisk (*) indicate St	ate	nspec	ction	]		
		N		er of	inte in—	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
				_			
England—Continued							
Insects—Continued.	Delakining						D 0
Ortalid Do	Erigeron sp	1					D. C. Do.
Do	Solanum tuberosum					1	Fla.*
Do	Sparting townsendi					1	Tex. Hawaii.*
Do Orthotylus ericetorum (Miridae) Parthenothrips dracaenae (thrips)	Delphinium sp. Erigeron sp. Solanum tuberosumdo. Spartina townsendi. Calluna vulgaris (heather) Ricinus communis (castorbean).				_		Pa. N. Y.
Phyllocoptes sp. (mite)————————————————————————————————————	Malus sylvestris (apple) Brassica oleracea capitata		1			1	D. C. N. Y.
Phytomyza atricornis (Agromyzi-dae).	Chrysanthemum sp				3		Do.
Phytomyza sp. (Agromyzidae)	Ilex aquifolium	1				1	D. C. N. Y.
Do	Brassica oleracea camitata					2 2	Do.
Pinnaspis buxi (Coccidae)	Acanthophoenix rubra			1			Pa. N. Y.
Plutella maculipennis (diamond- back moth).	- do - Acanthophoenix rubra - Brassica oleracea capitata - Brassica campestris (rutabaga)						La. Pa.
Do	Brassica oleracea botrytis (cauliflower).						N. Y.
Ponera coarctata (ant)	Brassica oleracea capitata In soil around plants					1	Pa.
Ponera coarctata (ant) Pseudococcus sp. (Coccidae) Pseudoparlatoria parlatorioides (Coccidae).	Brassica oleracea capitata In soil around plants Laeliacattleya sp. (orchid) Cypripedium sp. (orchid)						Pa. N. Y. D. C. Do.
Psila rosae (carrot rust fly)	Daucus carota (carrot)dododoBrassica rapa (turnip)					3	N. Y. Pa.
Do Do Psylliodes chrysocephala (Chryso- melidae).	Brassica rapa (turnip)					1	Va. N. Y.
Do. Rhizoglyphus sp. (mite) Sciara sp. (Mycetophilidae) Do. Do.	Lilium sp	1				1	Pa. N. Y.
Sciara sp. (Mycetophilidae)	Chrysanthemum sp				1	1	Mass.
Do	Pastinaca sativa (parsnip)					1	Do. N. Y.
D0	Solanum tuberosum					1	La. N. Y. Do.
Do	Tarus SD (Vew)					1	N.Y.
Do Scolytid	do Lilium sp Chrysanthemum sp In soil around horseradish Pastinaca sativa (parsnip) Solanum tuberosum do Tarus sp. (yew) Fraxinus excelsior (European ash).	1					Do.
Taeniothrips ericae (thrips) Tetranychid	Acer pseudoplatanus (syca-		3			1	Pa. N. Y.
Tetranychus sp. (mite)	Amygdalus persica (peach)	1					D.C.
Do	Amygdalus persica (peach) Amygdalus persica nectarina (nectarine).	1					Do. N. Y.
Do	A zalea sp.  Hydrangea sp.  Lactuca sativa (lettuce)  Alium porrum (leek)				1		Mass
Thrips angusticeps (thrips)	Lactuca sativa (lettuce)					1	Fla.*
Thrips tabaci pullus (thrips)	Alium porrum (leek)					1	N.Y.
Do. Thrips angusticeps (thrips) Thrips tabaci pullus (thrips) Tingitid. Tipulid.	In soil around Asperula sube-	1					Fla.* N. Y. Do. Calif.*
Tortricid			1				D. C.
Do Do Trichocera sp. (Tipulidae)	Rhododendron sp	1			1		D. C. N. Y. Wash.
Trichocera sp. (Tipulidae)	Brassica rapa (turnip)					1	Md.
Do Do	Quercus sp. (English oak)	1				1	Pa. Va.
Do	Asarum europaeum. Laurus nobilis (Grecian laurel). Rhododendron sp. Brassica rapa (turnip). Daucus carota (carrot). Quercus sp. (English oak). Raphanus sativus (radish).					1	Miss.
Diseases:  Alternaria brassicae	Brassica oleracea botrytis (cauliflower).			_		_	N. Y.
Do						2	Pa.
Do Do	do					6	N. Y. Pa.

		N	umb cept	er of		r-		
Country of origin and name of pest	Host	0		age	ters	8	Collected in—	
	-	Cargo	Mail	Baggage	Quarters	Stores		
England—Continued								
Diseases—Continued.								
Alternaria dianthi	Dianthus sp		2			1	D. C. Fla.*	
Alternaria fasciculata	Brassica oleracea capitata					1	Mass.	
Alternaria herculea Anguillulina dipsaci Do	Brassica rapa (turnip)					1	Pa.	
Do	Daucus carota (carrot)					1	La.	
Do	Narcissus sp		1				D. C.	
Do	Solanum tuberosum					1	Do. N. Y.	
Do	do					2 2	Pa.	
Do	Reta vulgaris (heet)					1	Tex. N. Y.	
Do	Daucus carota (carrot)					1	F 18. *	
Aphelenchus avenae	Narcissus cyclamineus		1				D. C.	
Racillus sp	Daucus carota (carrot)	1				1	Wash.	
Ascochyta sp	Brassica oleracea botrytis (cauli					7	N. Y. Do.	
D-	flower).					,		
Do	do					1 2	Do.	
Botrytis cinerea	flower).  Brassica oleracea capitatadoRosa sp			1			Pa. N. Y.	
Botrytis tulipae	Tulipa sp		1				Pa.	
Cercospora odontogiossi	Odonioglossum sp. (orcnid)	2				1	D. C. N. Y.	
Do	Rosa sp					1	Pa. N. Y.	
Coniothyrium hellebori	Helleborus niger (Christmas			1			N.Y.	
Coruneum sp	rose).	1					Wash.	
Coryneum sp Diplodia tubericola Erysiphe cichoracearum	Ipomoea batatas (sweetpotato).		1				D. C.	
Erysiphe cichoracearum	Rhododendron sp			<u>-</u> -	1		Mass.	
Exosporium sp	Paeonia sp. (peony)				1		N. Y. Do.	
Fusarium oxysporum	Ipomoea batatas (sweetpotato).		1	1			D. C.	
Eurotium sp. Exosporium sp. Exosporium sp. Fusarium oxysporum Gibberella saubinetii Gloeosporium rhododendri	Ipomoca batatas (sweetpotato). Triticum aestivum (wheat) Rhododendron nobleanum ve-	<sub>1</sub> -					Ala. Wash.	
Gioeosportum inoaoaenari	nustum.	1					wasn.	
Gloeosporium sp	nustum. Agapetes seligera. Agapetes speciosa. Orchid (several genera). Palm.		1				D.C.	
Do	Orohid (soverel genera)		1 2				Do. Do.	
Do	Palm				1		NY	
Do. Do. Glomerella cingulata. Helminthosporium sativum.	Orchid (several genera) Palm Malus sylvestris (apple) Triticum aestivum (wheat) do do. Allium porrum (leek) Schizostylis sp. Prunus sp. (cherry) Prunus domestica (plum) Quercus sp. (oak) Brassica oleracea botrytis Brassica oleracea capitata do. Allium porrum (leek) Daucus carota (carrot) Lycopersicum esculenium Camellia sp. Brassica oleracea botrytis					1	La.	
Helminthosporium sativum	Triticum aestivum (wheat)	2					Pa. N. Y.	
Helminthosporium spDoHeterosporium sp	do	ī					Pa.	
Heterosporium sp	Allium porrum (leek)					1	Md.	
Monilia sp	Schizostylis sp	1				1	Wash. Mass.	
Do	Prunus domestica (plum)					1	Do.	
Do	Quercus sp. (oak)	1					Va.	
Do	Brassica oleracea botrytis					4 2	Va. N. Y. Do.	
Do	do					1	Pa.	
Mycosphaerella schoenoprasi	Allium porrum (leek)					1 2	Md.	
Oospora sp	Lucanersicum esculentum					1	Tex. Ala.	
Pestalozzia guepini	Camellia sp.	1					D. C.	
Phoma lingam	Brassica oleracea botrytis					1	Md.	
Phoma rostrupit	Daucus carota (carrot)					5	N. Y. Pa.	
Phoma rostrupit Phyllosticta saccardoi Physalospora malorum	Rhododendron sp.	1					Wash.	
Physalospora malorum	Malus sylvestris (apple)					1	Fla.*	
Puccinia graminis Do Puccinia iridis Puccinia menthae	do do	2					N. Y. Pa.	
Puccinia iridis	Iris rubro-marginata		1				D.C.	
Puccinia menthae	Mentha sp. (mint)					2	D. C. N. Y. Do.	
Puccinia sp	Autum porrum (leek)					$\frac{2}{2}$	Do. Pa.	
Do	Triticum aestivum (wheat)	1					Tex.	
Pyrenophora ciliolata Rhizoctonia sp Rhytisma acerinum	do Daucus carota (carrot) Rhododendron sp. Malus sylvestris (apple) Triticum aestivum (wheat) do Iris rubro-marginata Mentha sp. (mint) Allium porrum (leek) do Triticum aestivum (wheat) Primula facchinii Brassica rapa (turnip) Acer sp. (maple)	1					Wash.	
TUNEZUCIONIA SD	Drussica rapa (turnip)					1	Pa. N. Y.	

	-	N	Vuml cept	er of		r-	
Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
England—Continued							
Diseases—Continued.  Sclerotinia sclerotiorum.  Do	Brassica rapa (turnip) Daucus carota (carrot)					1 7	Ala. Do,
Do	do			1		2 4	La. Miss.
D0	do					6	Pa. Tex.
Do Sclerotinia sp Do	dododo Pastinaca sativa (parsnip) Brassica oleracea capitala. Brassica rapa (turnip) Lycopersicum esculentum Solanum tuberos um. Brassica campestris (rutabaga). Brassica rapa (turnip). Daucus carota (carrot). Iris sp					2 1 2	Pa. Do. Do.
Do	Lycopersicum esculentum Solanum tuberos um					1	Ala. Pa.
Sclerotium sp Do Do	Brassica campestris (rutabaga) Brassica rapa (turnip) Daucus carota (carrot)					1 1 1	Do. Do. Tex.
Do	Iris spA pium graveolens (celery)		1				D. C. N. Y.
Do	1 40					1 0	Pa. D. C.
Septoria insularis Septoria sp	Phlox sp. Hedera sp. Primula facchinii. Primula floerkeana. Daucus carota (carrot).	1	1				Do. Wash.
Do Sphaeronema sp Do	Daucus carota (carrot)					1	Do. Pa. D. C.
Uredo sp Uromyces caryophyllinus	Narcissus sp	1	3			1	Md.
Venturia pyrina Vermicularia trichella	Dianthus sp. Pyrus communis (pear) Hedera sp. (ivy)					3	D. C. N. Y. Pa.
Verticillium sp Do	Tropaeolum speciosum (vermil-		<u>-</u> -			1	S. C. Pa.
Volutella sp	ion nasturtium).  Delphinium sp	1					D. C.
ESTONIA							
Insects: Sciara fenestralis (Myceto-philidae).	Solanum tuberosum				1	1	Md.
FANNING ISLAND							
Insects: Tineid	Cocos nucifera (coconut)			1			Hawaii.*
FIJI ISLANDS Insects: Curculionid	Artocarpus incisa (breadfruit)			2			Hawaii.*
Curculionid	Dendrobium sp. (orchid)	1		1 			Do.* Do.*
FINLAND Insects:							
Cecidomyiid Hylemyia sp. (Anthomyiidae)	Lichen	1		1			N. Y. Do.
Diseases:  Anguillulina dipsaci Diplodia sp	Solanum tuberosum					1	Pa. N.Y.
Lophodermium sp Sclerotinia sp	Solanum tuberosum	1					Do. La.
FRANCE	• • • • • • • • • • • • • • • • • • • •						
Insects: Acalypta parvula (Tingitidae)	Rose cuttings and sphagnum		1				D. C.
Acrolepia assectella (Plutellidae) Do	moss. Allium porrum (leek)do Ulmus sp. (elm)					1	N. Y. Pa.
Agromyza sp. (Agromyzidae)	Brassica oleracea capitata					1 1	Va. N. Y. Pa.
DoAgromyzid	do do					2	Do. N. Y.
Anthomyiid DoAnuraphis sp. (aphid)	Lilium sp Brassica oleracea capitata Ficus carica (fig.)			1		1	Pa. N. Y.
Anuraphis sp. (aphid) Aphis sp. (aphid)	Ficus carica (fig.) Tragopogon porrifolius (salsify) Allium porrum (leek)					1	Do. Do.

			cept	ions	f inte in—	1-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
FRANCE—Continued							
Insects—Continued.  Apion carduorum (Curculionidae) -	Cynara scolymus (globe arti-					1	N. Y.
	choke).	1				1	D. C.
Aspidiotus ostreaeformis (Coccidae) Aspidiotus pyri (Coccidae)	Malus sp		1				D <sub>0</sub> . N. Y.
Athous villosus (Elateridae)	Ulmus sp. (elm)	1					N. Y. Do.
Aspidiotus pyri (Coccidae)	choke). Syringa sp		1				D. C.
dae).  Bruchidius villosus (Bruchidae)	Laburnum vulgare		1				Do.
Bruchidius sp. (Bruchidae)	Cytisus sp		1				Do.
Do	(Egyptian clover).			1			Do.
Bruchus viciae (Bruchidae) Cecidomyiid	Lathyrus articulatus		1				D <sub>0</sub> . N. Y.
Ceratitis capitata (Mediterranean fruit fly.)	Lathyrus articulatus Hyacinthus sp Citrus nobilis deliciosa (tanger-					1	Do.
fruit fly.)  Ceroplastes sp. (Coccidae)							
Do	Citrus sinensis (orange)			î			Do.
Do	Brassica rapa (turnip)					4	Pa. N. Y.
Do	do					2	Pa.
Do	Lactuca sativa (lettuce)					1	Tex.
Do	Raphanus sativus (radish)					1	N. Y. Do.
Choropid	Juglans sp. (walnut)	1					Do. Do.
Chrysomphalus dictyospermi var. (Coccidae). Do	do do do Lactuca sativa (lettuce) Raphanus sativus (radish) Triticum aestivum (wheat) Juglans sp. (walnut) Citrus sinensis (orange)			1			Do.
Chrysomphalus sp. (Coccidae) Contarinia torquens (Cecidomyiidae).	Citrus sp Citrus sinensis Brassica oleracea botrytis (cau- liflower).			ĩ 		1	Do. Do.
Corymbites cinctus (Elateridae) Curculionid	Allium porrum (leek)	1				<u>-</u> -	Do. Do.
Cynips gallae-tinctoriae (Cynipidae).	liflower).  Pyrus communis (pear)  Allium porrum (leek)  Gall		1				D.C.
Dasyneura affinis (Cecidomyiidae)_ Desmometopa sp. (Agromyzidae)	Viola sp.: Brassica oleracea capitata Solanum tuberosum				1	;-	Va.
D0	Solanum tuberosum					2	Pa. La.
Dryops auriculatus (Dryopidae) Etiella zinckenella (lima bean pod	Ulmus sp. (elm) Spartium junceum (weavers-	1	;-				La. N. Y. D. C.
borer).	hroom i						
Eumerus sp. (Syrphidae) Euxoa sp. (Noctuidae)	Lilium sp. Lactuca satira	4					Do. Do.
Forficula auricularia (European	Lilium sp	1					Do.
earwig). Forficula auricularia forcipata (ear-	do						Do.
wig)							
Frankliniella tenuicornis (thrips) Hylemya sp. (Anthomyiidae) Do	Brassicar apa (turnip)					10	Do. Do.
Do Do	do					4 3	Pa. Tex.
D <sub>0</sub>	Raphanus sativus (radish)					4	N. Y. D. C.
Hypera postica (alfalfa weevil)	Rose scions and sphagnum moss.		1				D. C.
Lasius umbrata (ant) Laspeyresia splendana (Olethreuti-	Fragaria sp. (strawberry)		1	1			N. Y. Do.
dae).  Lilioceris lilii (Chrysomelidae) Lonchopterid Macrosiphum sp. (aphid)	Lilium sp	1					Do.
Lonchopterid	Apium graveolens (celery)					1	Do. Do.
Megaselia sp. (Phoridae)	Brassica oleracea canitata					2	Pa. N. Y.
Monanus concinnulus (Cucujidae) - Monarthropalpus buxi (boxwood leaf miner).	Lilium spBoxwood	1	1				N. Y. Pa.
Myzus primulae (aphid)	Primula sp. (primose)				1	1	N.Y.
Neosciara sp. (Mycetophilidae) Noctuid	Cynara scolymus (artichoke) Brassica oleracea botrytis (cau- liflower).					3	Pa. N. Y.
Do	Cynara scolymus (globe arti-					1	Do.

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		N		er o	inte	r-	
Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
FRANCE—Continued							
Insects—Continued.							
Ortalid. Parlatoria oleae (Coccidae). Parlatoria ziziphus (Coccidae). Phelomerus germaini (Bruchidae).	Lilium sp	1	  1			1 1	N. Y. Do. Calif.* D. C.
Phycitinae (Pyralidae)	Citrus sinensisdoAllium porrum (leek)			1		1	N. Y. Do. Pa.
Phyllotreta vittata sinuata (Chry-	Brassica oleracea botrytis	1				1	N. Y.
somelidae).  Phyllotreta vittula (Chrysomelidae).  Pieris sp. (Pieridae)  Do  Plutella maculipennis (diamond-	Brassica oleracea capitata Brassica oleracea botrytis Brassica oleracea capitata do					1 1 1 1	Do. Do. Mass. Tex.
back moth).  Pnyzia scabiei (potato scab gnat).  Pseudococcus gahani (citrophilus mealybug).	Lilium sp Gunnera manicata						N. Y. D. C.
Pseudococcus sp. (Coccidae)	Citrus nobilis deliciosa (tan- gerine).			i			N.Y.
Do	Citrus sinensis (orange)  Daucus carota (carrot)  Buxus sp.  Brassica rapa (turnip)	1	1			  6	Do. Do. Pa. N. Y.
melidae). Pterophorid Pyralis sp. (Pyralidae) Rhizoglyphus sp. (mite)	Lactuca sativa (lettuce) Lilium sp	1				1 1	Do. Do. La.
Do	Lilium candidum (Madonna	<u>-</u> -				2	La. N. Y. Do.
Do	Allium cepa (onion)	5 1				1 1	Do. Do. Pa.
Do	Brassica oleracea capitata Brassica rapa (turnip) Cichorium intybus (witloof) Lilium sp Paeonia sp. (peony) Solanum tuberosum					1 1 1	Tex. N. Y. Do.
Do Do	Paeonia sp. (peony) Solanum tuberosum	1				 2	Do. Calif.* Pa.
Scolytus multistriatus (Scolytidae) Scolytus scolytus (Scolytidae)	do do	$\frac{1}{2}$					Pa. N. Y. Md. Do.
Do Do Thrips sp. (thrips)	do do Brassica rapa (turnip)	1 5				1	N. Y. Va. N. Y. D. C.
Tingitid  Tortricid  Do	Cynara scolymus (globe arti-		1	1		2	D. C. N. Y. Do.
Tribolium sp. (Tenebrionidae) Trichocera sp. (Tipulidae)	choke).  Spiraea sp Lactuca satira (lettuce)		1			2	D. C. N. Y. Do.
Tritogenaphis sp. (aphid)	Tragepogen porrifolius (salsify) Cichorium intybus (witloof) Bean					1 1 1	Do. Do. La.
Diseases: Albugo candida	Brassica oleracea botrytis (cau-					1	N. Y.
Albugo tragapogonis Anguillulina dipsaci Do	Tragopogon porrifolius (salsify). Hyacinthus sp. Solanum tuberosum	<u>-</u> -				2	Do. Do. Ala.
Anguillulina gallicaAphelenchoides fragariae	Ulmus sp. (elm)	1	1				Md. D. C. Do.
Ascochyta heterophragmiaAscochyta pisi	Pisum sativum (pea)					1	N. Y.

		N	lumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
France—Continued							
Diseases—Continued.  Bacterium maculicolum	Brassica oleracea botrytis (cau-					1	N. Y.
Do	liflower). Brassica oleracea capitata					1	Do.
Do	Brassica oleracea gemmifera					1	Pa. Do.
	Brassica cleracea gemmifera (brussels sprouts).						
Bacterium marginatum	Gladiclus sp		1			1	N. Y. D. C.
Botrytis cinerea	Cynara scolymus (globe arti- choke).					1	N. Y.
Bremia lactucae	Lactuca sativa (lettuce)					2	Do.
	Lactuca sativa (lettuce) Lactuca sativa longifolia (romaine lettuce).					1	Do.
Capnodium citri Ceratostomella ulmi Cladosporium fulvum	Citrus limonia (lemon)	1				1	S. C. Md.
Cladosporium fulvum	Ulmus sp. (elm)					1	N. Y.
Colletotrichum circinans Colletotrichum graminicolum	Lycopersicum esculentum Allium ascalonicum (shallot) Triticum aestivum (wheat)		1				Do. Do.
Colletotrichum nigrum	Carretain attituititi	l				1	Do.
Cumminsiella sanguinea Diplodia tubericola	Berberis sp				1 1		Va. Ala.
Eurotium sp	Lilium spAllium sativum (garlic)	1					N. Y.
Helminthosporium allii	Allium sativum (garlic)		1			1	Ala. D. C.
Leptosphaeria heterospora Mosaic	Euonymus sp				1		Wash.
Mycosphaerella brassicicola	Brassica oleracea botrytis (cauliflower).					16	N. Y.
Oidium spOphiobolus graminis	Rosa sp.			1			Do.
	Rosa sp Triticum aestivum (wheat) Camellia gordoni	1					Do. D. C.
Pestalozzia sp	Pacenia sp. (peony)		1			<u>-</u> -	Do. Pa.
Phomo lingam	Camellia gordoni					1	Tex.
Phyllosticta cynarae	choke).		1			2	N. Y.
Phyllosticta pisi Phyllosticta sp	Pisum sativum (pea)					1	Do. D. C.
Puccinia allii	Allium porrum (leek)  Triticum aestivum (wheat)  Cichorium intybus (witloof)  Allium porrum (leek)	6				1	N. Y. Do.
Puccinia hieracii Puccinia sp	Cichorium intybus (witloof)					5	Do.
Do	Allium porrum (leek)  Cichorium intybus (witloof)  Allium sativum (garlic)					1 1	Do. Do.
Pythium sp	Allium sativum (garlic)					1	Do. Calif.*
Rhizoctonia sp Sclerotinia sclerctiorum	Solanum tuberosum Daucus carota (carrot)					3	Ala.
120	Solanum tubercoum					3 2 1 1	Tex.
Sclerotinia sp Do	Solanum tuberosumdo do Tigridia conchiflora					1	Ga. Tex.
Sclerotium sp	Tigridia conchiftoraTragopogon porrifolius (salsify)_		1			1	D. C.
Do Septoria apii	A mission amassociana (colony)	1				2	La. N. Y.
Sporonema camelliae						2	Pa. D. C.
Do Sporonema camelliae Tranzschelia pruni-spinosae Venturia pyrina	Camellia sp. Prunus sp. Pyrus communis (pear)					1	N. Y.
Do	Pyrus communis (pear)			2	1	2	La. N. Y.
Verticillium albo-atrum	Solanum tuberosum					1	La.
GALAPAGOS ISLANDS							
Insects: Pseudococcus galapagoensis (Coccidae).	Cereus thouarsii (cactus)	1					Calif.*
GERMANY Insects:							
Acrolepia assectella (Plutellidae)	Allium cepa (onion)					1	Md.
Agromyza sp. (Agromyzidae)	Brassica oleracea botrytis (cau-					î	Md. N. Y.
Do	Lactuca sativa (lettuce)					1	Do. Do

		N	Juml	er of	inte	r-	
				ions			Collected
Country of origin and name of pest	Host	0,00		gage	rters	es	in—
	·	Cargo	Mail	Baggage	Quarters	Stores	
GERMANY-Continued							
Insects—Continued. Agromyzid	Praesica plaracea botratio					3	N. Y.
Do	Brassica oleracea botrytis Brassica oleracea capitata					1	Do.
Do	(kohlrabi).					1	Do.
Anthomyiid	Chrysanthemum sp		1	1	1		Do. Do.
Anthonomus rectirostris (Curculionidae).	Prunus sp. (cherry)						D. C.
Anthrenus sp. (Dermestidae)	Sophora japonica (Chinese scholartree).		1				Do.
Aspidiotus sp. (Coccidae)	Malus sylvestris (apple)do		$\frac{1}{2}$				Fla.* N. Y.
Asterolecanium variolosum (Coc-		1					N. Y. D. C.
Asterolecanium sp. (Coccidae) Blastodacna sp. (Cosmopterygidae). Bruchidius villosus (Bruchidae)	Quercus sp. (oak)		1	1			Fla.* N. Y. D. C.
	Spartium junceum (weavers-broom).		1				D. C.
Cecidomyiid	Radicula armoracia (horse-radish).					1	Mass.
Ceutorhynchus sp. (Curculionidae)	Brassica oleracea capitata					1 5	Pa. N. Y.
Do Do Chaetocnema concinna (Chrysomel-	Brassica rapa (turnip)				1	1	Tex. N. Y.
idae).	G-1 tot						
Chloropid Coleophora sp. (Haploptiliidae)	Solanum tuberosum Salix sp. (willow)		ī			1	Tex. N. Y. Do.
Crematogaster sp. (ant) Curculio sp. (Curculionidae)	Quercus sp. (acorn)		2			1	Pa.
Do	$Auum cepa (onion)_{}$					1 1	Ala. La.
Diaspis carueli (Coccidae)	Solanum tuberosum Juniperus pseudosabina (juni- per).	1					La. D. C.
Ernobius abietis (Anobiidae) Geometrid	Pinus sp. (pine)			2			N. Y. Do.
Hylemyia brassicae (cabbage mag- got).	Brassica caulo-rapa (kohlrabi).					1	Fla.*
Do	Brassica oleracea capitata					1 1	Do.* N. Y.
Do Hylemyia sp. (Anthomyiidae)	Raphanus sativus (radish) Allium porrum (leek)					1	Do.
Do Do	Brassica campestris (rutabaga) - Brassica oleracea capitata					1 1	Pa. Mass.
Do Do	Brassica rapa (turnip)					1 4	N. Y. Do.
Do	lG0					4 1 7	Pa. N. Y.
Do	Raphanus sativus (radish) Allium porrum (leek) Inula sp		1			1	Do. Pa.
gonidae). Lamiinae (Cerambycidae)			1	1			N. Y.
Laspeyresia splendana (Olethreutidae).	Populus sp		1				Do.
Laspeyresia strobilella (Olethreu-	Picea sp. (spruce)		1				Do.
Lepidosaphes sp. (Coccidae) Leucaspis sp. (Coccidae) Macrosiphum kattenbachii (aphid).	Abies sp. (fir)		1				Fla.* N. Y.
Macrosiphum kattenbachii (aphid)	Pinus sp. (pine)					1	Do.
Macrosiphum sp. (aphid)	Chrysanthemum sp			1	<sub>1</sub> -		Do. Do.
Napomyza chrysanthemi (chrysanthemum leaf miner).	Chrysanthemum sp				1		Do.
Neosciara sp. (Mycetophilidae)	In soil around chrysanthemum roots.			1			Md.
Noctuid	Brassica oleracea botrytis (cauliflower).					1	N. Y.
Do Do	Brassica oleracea capitata					1 1	Md. N. Y. Do.
Do	Salir sp (willow)	_	1 1				Do. Do.
Do	Frazinus sp. (ash)	1					D. C.

		N	umb cept			r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
GERMANY—Continued							
Insects—Continued. Phycitinae (Pyralidae) Phyllotreta undulata (Chrysomelidae).	Fagus sp. (beech) Brassica oleracea capitata		1			1	Calif.* N. Y.
Phyllotreta sp. (Chrysomelidae)	Brassica oleracea botrytis (cauliflower).					1	Do.
Do	Brassica oteracea capitata					1	Do.
Phytomyza sp. (Agromyzidae) Pieris sp. (Pieridae)	Brassica oteracea capituta Chrysanthemum sp. Brassica oteracea botrytis Brassica oteracea capitata Brassica oteracea botrytis					3	Do.
Do	Brassica oleracea capitata					2	Do.
Plutella maculipennis (diamond-back moth).  Pseudococcus sp. (Coccidae)	Brassica oleracea botrytis  Cactus		1			3	Do. C.
Do	do				1		D. C. N. Y. D. C.
Do	Cactus					1 1 1	Pa. N. Y. Tex.
Rhizoglyphus sp. (mite)	Iris sp		1				Mass.
Do	Paeonia sp. (peony)			1			N. Y.
Do	Solanum tuberosumdodo					3	La. N. Y.
	do	1	1	1	1	1 1	Pa.
Sciara sp. (Mycetophilidae)	Allium cepa (onion) Brassica rapa (turnip)					1	Do.
Do Do	Brassica rapa (turnip)					1 1	La. N. Y.
Do	Chrysanthemum sp Orchid Raphanus sativus (radish)				1	1	. Do.
Do	Orchid.	1					. Do.
Do Do	Raphanus sativus (radish)			1		1	Do.
Taeniothrips ericae (thrips)	Solanum tuberosum  Calluna vulgaris (heather)  Abies sp. (fir)  Opuntia microdasys albida (cac-		2				. Pa.
Tetranychus sp. (mite)	Abies sp. (fir)		1				
Do	tus).		1				D. C.
Thrips tabaci atricornis (thrips)	Allium porrum (leek)						N. Y.
Thrips tabaci pullus (thrips) Tinea cloacella (Tineidae)	Pyrus communis (pear)						
Tipulid	In soil around chrysanthemum		1	1		1	
Do	Radicula armoracia (horseradish).	1					N. Y.
Trichocera sp. (Tipulidae) Do	Cichorium intybus (witloof)		-		-	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	
Do	Petroselinum hortense (parsley) Radicula armoracia (horserad-	1					37 77
	ish).	1	١.				
Trypanea sp. (Trypetidae) Diseases;	Inula sp	-	-  1			-	- Pa.
Alternaria brassicae	flower).				1	1	1
Do	Brassica rang (turnin)		-			1 1	
Alternaria herculea	Brassica oleracea capitata		-			[	Pa.
Anguillulina dipsaci	Allium cepa					- 1	
Do	. Convallaria majalis (lily-of-the-	1		1			Pa. N. Y.
Do	Solanum tuberosumdo					- 1	Ala.
D0	do		_	-1	_	_   3	N. Y. Pa.
Do	do	-				_ 4	Tex.
Anguillulina pratensis	Convallaria majalis (lily-of-the valley).	9			-		Do.
Do	Daucus carota (carrot)	_	_			_ 1	Tex.
Do	Solanum tuberosum			-	-		Pa.
Aphelenchus avenae Ascochyla sp	Convallaria majalis	- 2		-	-	-	Pa. N. Y. Do.
Bacillus sp.	Phaseolus sp. (string bean)				-1	_ 1	Do.
Bacillus sp Bacterium maculicolum	Brassica oleracea botrytis					- 1	Do.
Do	Brassica oleracea caulo-rapa (kohlrabi).					- 1	Do.
Do	Brassica oleracea gemmifera (brussels sprouts).		-		-	- 1	
Do	Brassica rapa (turnip)					. 1	Do.

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Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
GERMANY-Continued			-		-	-	
Diseases—Continued.  Bacterium marginatum	Gladiolus sp			. 1			N.Y.
Botrytis cinerea Do	Gladiolus sp. Phaseolus sp. (string bean)dodoRosa sp. Lactuca sativa (lettuce). Sorbus sp. Aspidistra sp. Piper sp. Berberis sp. (barberry). Mahonia sp. Sa'ir sp. (willow). Salir discolor (pussy willow)Rosa sp. Triticum aestivum (wheat). Mahonia sp. Malus sylvestris (apple)Abies sp. Iris sp. Malus sylvestris. Brassica oleracea botrytis (cauliflower).					1	N. Y. Fla.* N. Y.
Do	Posa sp						Mich.
Bremia lactucae	Lactuca sativa (lettuce)					i-	N. Y.
Capnodium sp	Sorbus sp		1		<u>i</u>		Pa.
Colletotrichum omnivorum	Aspidistra sp						N. Y. Pa. N. Y. Do.
Colletótrichum sp	Rerheris sp. (harberry)				_		Wash.
Do	Mahonia sp		2				1 N. Y.
Cytospora sp	Salix sp. (willow)	1					
Discella carbonacea	Salix discolor (pussy willow)		1				Pa. D. C.
Erusinhe graminis	Triticum aestinum (wheat)		1 1				D. C.
Cytospora sp. Discella carbonacea Discosia artocreas Erysiphe graminis. Eurolium sp. Glovodes pomigena Herpotricha sp.	Mahonia sp.		i				Do. N. Y. Do.
Gloeodes pomigena	Malus sylvestris (apple)			1			Do.
Herpotricha sp	Abies sp		1				Fla.*
Leptosphaeria heterospora	Malan autrostria		1	2			D. G.
Leptosphaeria heterospora Leptothyrium pomi Mycosphaerella brassicicola	Brassica oleracea botrutis (cauli-						D. C. N. Y. Do.
	flower).					1	20.
Oidium sp Oospora sp Penicillium gladioli Do	Chrysanthemum sp				1		Do.
Oospora Sp.	Daucus carota (carrot)						Tex. Md.
Do	do do		1				Mich.
Phoma destructiva	Capsicum annuum		î				N. Y.
Phoma lingam	Brassica oleracea botrytis					1	N. Y. Do.
Do	Brassica oleracea capitata						La.
Do Phoma sp Do	Frarinus ornus	1	1				D. C. Do.
Do	Lonicera sp.	1	ļ				Do.
Do	flower). Chrysanthemum sp. Daucus carota (carrot). Gladiolus sp. do. Capsicum annuum. Brassica oleracea botrytis. Brassica oleracea apitata. Diervilla sp. Fraxinus ornus. Lonicera sp. Rosa sp. Salvia officinalis (sage).		<sub>1</sub> -			1	Do
Do	Salvia officinalis (sage)				1		N. Y. Do.
DoDoPuccinia chrysanthemi	Salvia officinalis (sage) Chrysanthemum sp Secale cereale (rye)		1				Do. Do.
V0	do					1	Wash.
$egin{array}{c} egin{array}{c} \egin{array}{c} egin{array}{c} \egin{array}{c} \egin{array}$	Triticum aestivum (wheat)	1					Ill.
Do	do	1 1					La.
	do	i					N. Y. Pa.
Puccinia menthae	Mentha sp. (mint)					1	N. Y. D. C.
Do. Puccinia menthae Puccinia porri Puccinia sp. Pythium hydnosporum Pythium sp. Ramularia sp. Rhizoctonia sp. Do.	Allium sativum (garlic)		1			1	D. C. Wash.
Puthium hudnosporum	Dianthus sp			1			NY
Pythium sp	Brassica oleracea capitata					1	Pa.
Ramularia sp.	Begonia sp		1				Do.
Rhizoctonia sp.	Brassica rapa (turnip)					1	La. Pa.
Do	Solanum tuberosum					1 1	Calif.*
Sclerotinia fructigena Sclerotinia sclerotiorum	Secale cereale (rye)dododododododo			1			N. Y.
Sclerotinia sclerotiorum	Apium graveolens rapaceum					1	Pa.
Do	(celeriac). Daucus carota (carrot)					9	La.
Do	do do					2	Ga.
$\overline{\mathrm{D}}_{0}$	do					2	La.
Do	do					1	Md.
D <sub>0</sub>	do					2 3	N. Y. Pa.
Do	do					1	S. C.
Do	Daucus carota (carrot)					î	Ala.
Do	Beta vulgaris (beet)					1	Pa.
D0	Petroselinum hortense					1 1	Ala. Pa.
Do	Solanum tuberosum					1 1	Ala.
Sclerotium sp	Brassica rapa (turnip)					1	Ala. N. Y. Do.
Do Septoria chrysanthemella Septoria gladioli	Phaseolus sp. (string bean)					1	Do.
Septoria chrysanthemella	Chrysanthemum sp				1		Do.
Do	do		1				Pa. Wash.
DoSeptoria petroselini	do Solanum tuberosum Brassica rapa (turnip) Phaseolus sp. (string bean) Chrysanthemum sp. Gladiolus sp. do. A pium graveolens (celery) Dianthus sp. (carnation)					1	N. Y.
Septoria sp	Dianthus sp. (carnation)			1			Do.

[All findings marked with an asterisk (*) indicate State inspection]												
		N	cept	er of		r-	Collected					
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	in—					
GERMANY-Continued												
Diseases—Continued.  Sphaeropsis malorum_ Uromyces appendiculatus. Uromyces caryophyllinus_ Venturia pyrina_ Do. Vermicularia varians_ Verticillium albo-atrum_	Rosa sp Phaseolus sp. (string bean) Dianthus sp. (carnation) Pyrus communis (pear) do Solanum tuberosum Dahlia sp		1 1	12		1  7	Pa. N. Y. Pa. Mich. N. Y. La. D. C.					
GOLD COAST  Insects: Corcyra cephalonica (Pyralidae).	Theobroma cacao (cacao)	1					Calif.*					
GRAND CAYMAN Insects: Aspidiotus destructor (Coccidae) Lepidosaphes sp. (Coccidae) GREAT BRITAIN	Musa sp. (banana)	1				<u>-</u> -	Fla.* Do.*					
Insects:  Ceutorhynchus ericae (Curculionidae).	Calluna vulgaris (heather)						Pa.					
Chloropid. Coleophora sp. (Haploptillidae) Noctuid. Taeniothrips ericae (thrips) Thrips flavus (thrips). Ulopa reticulata (Cicadellidae)	do		8				Do. Do. Do. Do. Do.					
GREECE Insects:	G . /											
Araccerus fasciculatus (coffee-bean weevil). Bruchidius halodendri (Bruchidae)_ Camponotus sp. (ant)	Ceratonia siliqua (St. Johnsbread). Glycyrrhiza glabra (licorice) Cactus Cydonia oblonga (quince)						N. Y. Pa. N. Y.					
Ceratitis capitata (Mediterranean fruit fly).  Do	Cydonia oblonga (quince)  Malus sylvestris (apple)  Opuntia compressa (prickly-					1	Do. Do. Do.					
Crematogaster sp. (ant)	pear).  Cydonia oblonga (quince)  Castanea sp. (chestnut)			1			Do. Do. D. C.					
Dacus oleae (olive fruit fly)  Myelois sp. (Pyralidae)  Do  Do	pear). Cydonia oblonga (quince). Castanea sp. (chestnut). Quercus sp. Olea europaea (olive). Cydonia oblonga (quince). Malus syleestris (apple). Punica granatum (pomegranate)			1		<u>i</u> <u>i</u>	Md. N. Y. Do.					
OlethreutidOxycarenus hyalinipennis (Lygaei-	granate). Citrus grandis (grapefruit) Gossypium sp. (cottonseed)			1			Do. Do. D. C.					
dae).  Parlatoria oleae (Coccidae)  Do  Parlatoria ziziphus (Coccidae)  Pectinophora gossypiella (pink bollworm).	Malus sylvestris		  1	1 1 		 1	N. Y. Do. Do. D. C.					
Phycitinae (Pyralidae)	granate).	1					Calif.*					
Sciara sp. (Mycetophilidae) Diseases: A phelenchoides parietinus Bacterium savastanoi. Colletotrichum circinans Eurotium sp.	Solanum tuberosum Olea europaea (olive) Allium cepa (onion)	  7				1	Mass. Pa. N. Y. Do.					
Do				1		1	Do. Do. Mass.					
Phoma sp Puccinia sp Sclerotium cepivorum Sclerotium sp	Allium sativum (garlic)			1		1	N. Y. Pa. N. Y. Do.					

		1		ber o	finte	r-		
Country of origin and name of pest	Host		Cepi	1	1		Collected	
orani, oranga na ana ana ana ana		Cargo	Mail	Baggage	Quarters	Stores	121	
GREECE—Continued								
Diseases—Continued.	4					1	NT 37	
Septoria apii_ Uromyces glycyrrhizae Venturia pyrina	Apium graveolens (celery) Glycyrrhiza glabra (licorice) Pyrus communis (pear)	1		1		1	N. Y. Pa. N. Y.	
GRENADA Insects:								
Callosobruchus phaseoli (Bruchi-dae).	Dolichos lablab (hyacinth-bean).		1				N. Y.	
Hemichionaspis minor strachani (Coccidae).	Citrus aurantifolia (lime)	1					Do.	
Pseudaonidia articulatus (rufous scale).	PalmCitrus aurantifolia	3			1		Pa. N. Y.	
Scolytid Diseases: Diplodia cacaoicola	Sabal glaucescens Citrus aurantifolia	1	1				D. C. N. Y.	
GUATEMALA								
Insects: Acanthocerus sp. (Scarabaeidae)	Banana debris	1					s. c.	
Adraneothrips sp. (thrips)Aeolus pulchellus (Elateridae)	do	1					Pa. Ala.	
Alphitobius sp. (Tenebrionidae) Anastrepha sp. (Trypetidae)	Zea mays (corn)		1				La.	
Anastrepha sp. (Trypetidae)	Lucuma sp. (sapote)	1		<u>-</u> -			Calif.* La.	
Anaxipha pulicaria vittata (Gryl-	Banana debris	1					Tex.	
lidae).  Anaxipha sp. (Gryllidae)	do	1					Pa.	
Anochetus emarginatus var. (ant)	Musa sp. (banana) Banana debris	1					9 0	
Anochetus sp. (ant)	Banana debris	1					Tex. La.	
Do	do	1					Tex.	
Aspidiotus palmae (Coccidae)	do	3					Md. S. C.	
Asterolecanium pustulans (Coccidae).	Rhipsalis sp			1			Calif.*	
Atherigona sp. (Anthomyiidae) Buprestid	Musa sp. (banana)	1 1					Pa. Calif.*	
Calendra sp. (Curculionidae)	vitae). Banana debris	1					s. c.	
Camponotus angulatus (ant)	do	1 2					Md.	
Ďo Do	do	1					Pa. S. C.	
Do	Musa sp. (banana) Banana debris	5					Do.	
Camponotus sericeiventris rex (ant) _ Camponotus sp. (ant)	Banana debris	1					N. Y. Ala.	
Do	do	12					Md.	
D0	do	13					N. Y. Pa.	
Do	do	15 14					S. C.	
Do	do	10					Tex.	
Do	Musa sp. (banana)	2 3			1		Md. N. Y.	
Do	do	2			- 1		Pa.	
Do	do	14					S. C.	
Do	Orchid	1					Tex. D. C.	
Capaneus odiosus (Coreidae)	Banana debrisdo	1					Ala.	
Do	do	1					Md.	
Cananeus vates (Coreidae)	do	1 1					S. C. Pa.	
Cencirea sp. (Fuigoridae)	do	1					Md.	
melidæ).	do	1					Ala. La.	
Ceramidia musicola (Syntomidae)	do	1					Tex.	
Do	Musa sp. (banana)	2					Ala. Tex.	
Do Ceramidia viridis (Syntomidae)	Banana debris	1					Pa.	
Do	Musa sp. (banana)	1					Ala.	

	d with an asterisk (*) indicate S		umb		inte	r-	
Country of origin and name of pest	Host	0				SS	Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
GUATEMALA—Continued							
Insects—Continued.  Ceramidia sp. (Syntomidae)	Banana debris	5					Ala.
120	l do	4					La. N. Y. Pa.
Do	dodo	1 2					Pa
Do	do	2					s. c.
Do	do	15					Tex.
Do	Musa sp. (banana)	6					Ala.
Do	do	2					Pa.
Do	do	1					S. C. Tex.
Do Chaetopsis sp. (Ortalidae)	Banana debris	1					Md.
Chloropid Do	do	Î					Do.
Do	do	1					Do. N. Y.
Do	do	1					Pa.
Chrysauginae (Pyralidae)	do	1					Do. Calif.*
Chrysomphalus sp. (Coccidae)	Orchid Philodendron sp		1				Hawaii.*
Chrysomphalus sp. (Coccidae) Cocconotus sp. (Tettigoniidae)	Banana debris	1					Tex.
Conotrachelus sp. (Curculionidae) Crematogaster brevispinosa var	Persea americana (avocado)	1					S. C.
Crematogaster brevispinosa var	Banana debris Musa sp. (banana) Banana debris				1		Pa.
Do	Musa sp. (banana)	1					S. C.
Do Crematogaster sp. (ant)	Banana debris	1 2					Md.
Do	do	1					N. Y. Tex.
Do	Guaiacum officinale (lignum-	î					Calif.*
_	vitae).	_					
Do	Musa sp. (banana)	1	1				Pa.
Do	Banana debris	7					S. C. Ala.
Ctenochira infantula (Chrysomeli-	do	1					Md.
dae).							
Cucujid	Guaiacum officinale (lignum- vitae).	1					Calif.*
Diabrotica tibialis (Chrysomelidae) -	Banana debris	1					Md.
Dinex americana (earwig) Disonycha dorsata (Chrysomelidae) Dolichoderus bispinosus (ant)	do	ī					S. C.
Disonycha dorsata (Chrysomelidae)_	do	1					Tex.
Dolichoderus bispinosus (ant)	do	1					S. C. Tex. N. Y. S. C.
Do	do	1					Pa.
Do	do	1					Tex.
Dolichoderus sp. (ant)	do	ī					Md.
D0	[00	1					N. Y.
Doliema plana (Tenebrionidae)	Guaiacum officinale (lignum- vitae).	1					Calif.*
Epilachna borealis discincta (Cocci-	Banana debris	1					Tex.
nellidae).		_					
Epipaschiinae (Pyralidae)	do	1					La.
Erana dispar (Ĉerambycidae) Euxesta sp. (Ortalidae)	Chauphita none was (tranical	1					Ala. Calif.*
	do			1			Cam.
Faula pilatei (Scarabaeidae) Galgupha punctifer (Cydnidae) Do Do	Banana debris	1					Ala.
Galgupha punctifer (Cydnidae)	do	3					Do.
Do	do	1					Md.
Do	dodo	1					S. C. N. Y.
Genuchinus sp. (Scarabaeidae)	Banana debris	1					Md.
(tenmetrid		1					N. Y. La.
Gnorimoschema sp. (Gelechiidae)	Physalis sp. (ground-cherry) Banana debris		1				La.
Gnorimoschema sp. (Gelechiidae) Hapithus sp. (Gryllidae) Homophoeta sp. (Chrysomelidae) Hydnocera sp. (Cleridae) Hydnocera sp. (Scleridae)	Banana debris	1					Ala.
Hudnocera sp. (Claridge)	Musa sp (hanana)	1					Pa. Do.
Hypothenemus sp. (Scolytidae)	do	1					Do.
Hypothenemus sp. (Scolytidae) Idiocerus sp. (Cicadellidae) Iridomyrmer sp. (ant)	do	1					Tex.
	do Musa sp. (banana) Banana debris	2					Pa.
120	Musa sp. (banana)	1					S. C.
Labia curricanda (earwig)		1					Tex.
Labia arcuata (earwig) Labia curvicauda (earwig) Lapethus sharpi (Murmidiidae)	Tabebuia donnell-smithii (pri-	1					La.
	mavera).						

		N	cept	er of		r-	
Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
GUATEMALA—Continued							
Insects-Continued.							
Lema sp. (Chrysomelidae)	Banana debris	1					Ala.
Lema sp. (Chrysomelidae)  Lobiopa sp. (Nitidulidae)	do	1					Tex.
Lorelus trapeziderus (Tenebrioni-	do	1					Ala.
Do	do	1					S. C.
Do	do	î					Tex.
Do	dodododododododo.	1 3					Md.
Lorelus sp. (Tenebrionidae)	Panana dabria	3					S. C. La.
Do	do	1					Pa.
Lygaeid	do	1					N. Y.
Madarellus sp. (Curculionidae)	do	1					Ala.
Malacosoma encausticum (Chryso- melidae).	do	1					Do.
Mecistorhinus melanoleucus (Pen-	Musa sp. (banana)	1					s. c.
tatomidae).	In asa sp. (banana)	1					B. C.
Mecistorhinus tripterus (Pentatom-	Banana debris	1					Pa.
idae).	36	١,					4.1-
Do	Musa sp. (banana)	9					Ala. Do.
weevil).	Danana debris	9					100.
Do	do	2					La.
Do	do	4					Md.
Do	do	1					N. Y. Pa.
Do	do	2 2 3					S. C.
Do	do	3					Tex.
Do	Musa sp. (banana)	1					Ala.
D0	do	1					Md.
Do Metamasius sericeus carbonarius	do	3					Pa. Do.
(Curculionidae).		1					100.
Do	do	1					S. C.
Do	Danana dahaia	1					Tex. Md.
Monanthia monotropidia (Tingiti-dae).	Banana debris	1					Mu.
Do	do	2					Pa.
Do	do Musa sp. (banana) Banana debris	4					Do.
Monanus concinnulus (Cucujidae) -	Banana debris	1					Md. Pa.
Do	do	1					Tex.
Do	Musa sp. (banana)	1					Pa.
Monomorium carbonarium var.	do	1					S. C.
(ant)	In pooling enound exchide			1			Calif.*
Monomorium sp. (ant)	In packing around orchids  Lycaste gigantea (orchid)						Do.*
Mordellistena sp. (Mordellidae)	Cattleya skinneri (orchid)			î			Do.*
Mordellistena sp. (Mordellidae) Myochrous sp. (Chrysomelidae) Neoconocephalus sp. (Tettigoniidae) Neoponera sp. (ant)	Banana debris Musa sp. (banana) Banana debris	1					Pa.
Neoconocephalus sp. (Tettigoniidae)	Musa sp. (banana)	1					S. C. Md.
Do Do	do	1					N. Y.
- Do	do	4					Pa
Do	do	1					S. C. Tex. N. Y. S. C.
Do	Musa sp. (banana)	1					Tex.
Do	Musa sp. (banana)	5					S C
Neosciara coprophila (Mycetophili-	Banana debris	ĭ					Pa.
dae).							
Noctuid	Musa sp. (banana)	2					Md.
Do Nymphalid	Musa sp. (banana)	1					Pa.
Ogdoecosta sp. (Chrysomelidae)	do	2					s. C.
Do	Musa sp. (banana)	1					Do.
Pachycondyla sp. (ant)	Musa sp. (banana)	1					Do.
Pangaeus rugifrons (Cydnidae) Parallelodiplosis cattleyae (cattleya	Banana debris Orchid	1					Tex. D. C.

		N	vumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collecte in—
GUATEMALA—Continued							
sects—Continued.  Paratenetus sp. (Tenebrionidae)	Ranana dahric	6					Ala.
Do	do	1					Md.
Do	do	3					N. Y.
	do	1 4					Pa. Tex.
Do	Musa sp. (banana)	1					N. Y.
Do	do	7					Pa.
DoParoecanthus mexicanus (Grylli-	Banana debris	1					S. C.
dae).	Banana debris	1					Md.
Pheidole anastassii (ant)	do	1					N.Y.
Do	Musa sp. (banana)	2					Pa.
Do	Musa sp. (banana)	1					Do. S. C.
Do Pheidole sp. (ant)	Banana debris	1					Ala.
Do	do	1 2					Md.
Do	do	4					N.Y.
Do	do	5					Pa. S. C.
Do	Cactus			1			Calif.*
Do	Cactus Musa sp. (banana)	2					S. C.
Do	Orchid						Calif.*
Do	Philodendron sp.		1				Hawaii Ala.
Phelypera distigma (Curculionidae) Phycitinae (Pyralidae)	Banana debris Musa sp. (banana)	1					Md.
Physonota gigantea (Chrysomeli-	do	î					S. C.
dae).							
Platynota rostrana (Tortricidae)	Banana debris	1					Md.
Platynota sp. (Tortricidae)	Musa sp. (banana)	1					Ala. Do.
Do	Musa sp. (banana)	1					Pa.
Platypus rugulosus (Platypodidae).	Guaiacum officinale (lignum-	1					Calif.*
Duemolomia an (ant)	vitae).		}				N V
Prenolepis sp. (ant) Do	Banana debris Musa sp. (banana)	2 2 2					N. Y. Pa.
Do	do	2					S. C.
Prodenia ornithogalli (yellow-	Banana debris	1					Ala.
striped armyworm).	Citario anno dia (anomafunit)	,					To
Psalis americana (earwig) Pseudaonidia articulatus (rufous	Citrus grandis (grapefruit) Citrus nobilis deliciosa (tan-	1		1			La. Calif.*
scale).	gerine).			1			Curre
Do	Mangifera indica (mango)				1		Md.
Pseudococcus virgatus (Coccidae)	Cactus Banana debris			1			Calif.*
Pseudomyrma sp. (ant)	do	2					Tex.
Psychid	do	1 2 8					Ala.
	do	3					La.
Do	do	6					Md. N. Y.
Do	do	10					Pa.
Do	do	3					S. C.
Do Do Do	do	2					Tex.
Do	Musa sp. (banana)	13 2					Ala. Md.
Do	do	3					N. Y.
Do	do	9					Pa.
Do	Consult on (control	2					S. C.
Do.	Rhinsalis sp			1			Calif.* Do.*
ryrand	Banana debris	1					Pa.
Do	do	1					Ala.
Rhizoglyphus sp. (Mile)	Epidendrum radicans (orchid) -		1				Hawaii
Rhynchosciara sp. (Mycetophilidae).	Banana debris	1					Md.
Saissetia sp. (Coccidae)	Orchid			1			Calif.*
Saissetia sp. (Coccidae) Sciara sp. (Mycetophilidae) Silvanus vulgaris (Cucujidae) Sitophagus sp. (Tenebrionidae)	Banana debris	1					Pa.
Silvanus vulgaris (Cucujidae)	Tababaia damall amithii (mi	1					Md.
Suophayas Sp. (Teneprionidae)	Tabebuia donnell-smithii (pri- mavera).	1					La.
Sitophilus linearis (tamarind pod	Tamarindus indica (tamarind)				1		Md.

[All lindings marked	. with an asterisk (*) indicate Sta	ate 11	aspec	etion	1		
		N	Numl cept	oer o		er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
GUATEMALA—Continued							
Insects—Continued.  Solenopsis sp. (ant) Statira unidentata (Lagriidae) Do. Steatoderini (Elateridae) Stelidota sp. (Nitidulidae) Stephanodores braziliensis (Scolytidae). Stephanoderes guatemalensis (Scolytidae). Do. Syntomid Do. Tapinoma sp. (ant) Do. Telephanus brontoides (Cucujidae) Do.		1 1 1 2 1					S. C. Md. Do. Pa. Hawaii.*  D. C. Pa.  Do. Ala. Do. Tex. Md. S. C. Ala. Md. N. Y. Pa. S. C. Tex. S. C. Hawaii.* S. C. La. N. Y. Pa. S. C. Hawaii.* S. C. Pa. N. Y. Pa. S. C. Hawaii.* S. C. Pa. Md. Do. Pa. Md.
Thielaviopsis paradoxa  HAITI Insects: Anastrepha sp. (Trypetidae) Aspidiotus sp. (Coccidae) Atherigona sp. (Anthomyiidae) Bephrata cubensis (Eurytomidae) Blastobasid Camponotus sp. (ant) Cecidomyiid	Mangifera indica (mango)  Musa sp. (banana)  Plantain debris  Annona muricata (soursop)  Banana debris  Annona muricata	1 1 1 1			1		Pa.  N. Y.  Do.  Do.  Do.  Do.  Do.  Do.
Chrysomphalus dictyospermi var. (Coccidae) Chrysomphalus sp. (Coccidae) Do	Mangifera indica (mango)  Citrus grandis (grapefruit)  Rosa sp						Do. Do. Do.

	with an asterisk (*) indicate St	1	Tumb	oer of	inte	r-	
			cept	ions	in—		Collected
Country of origin and name of pest	Host	0		age	ters	S	in—
7.5 (1.1)		Cargo	Mail	Baggage	Quarters	Stores	
		<u> </u>	_		_		<del></del>
HAITI—Continued							
Insects—Continued. Curculionid	Dioscorea sp. (yam)				1		N. Y.
Eumecosomyia nubila (Otitidae)	Banana debris	1					Do. Do.
Labia curvicauda (earwig)  Metriona propinqua (Chrysomelidae).	Musa sp. (banana)	1					Do.
Microcentrum sp. (Tettigoniidae) Polyancistrus serrulatus (Tettigoni-	Orchid	<u>-</u> -			1		Pa. N. Y.
idae).				1		3	Do.
Pseudaonidia articulatus (rufous scale).	Citrus aurantifolia (lime)	i			1		
Do Do	Citrus grandis (grapefruit) Citrus sinensis (orange)			1	1	9	Do. Fla.* N. Y.
Do	do			4	1	9	N.Y.
Do	Ranana dahris	1					Do. Do.
Psyllia sp. (Chermidae) Pulvinaria sp. (Coccidae)	Palm Banana debris Mammea americana (mamey)			1			Fla.* N. Y.
Pyralid	Musa sp (papapa)	1					N.Y.
Pyralinae (Pyralidae) Targionia bromeliae (Coccidae) Telephanus setulosus (Cucujidae)	Banana debris	1 1					Do. Do.
Telephanus setulosus (Cucujidae)	Ananas sativus Citrus aurantifolia (lime)	1					Do.
1)0	Banana debris	1					Do.
Telephanus sp. (Cucujidae)	dodo	1 1					Do.
Do Tinea sp. (Tineidae)	Musa sp. (banana) Banana debris	1 2					Do.
D0	Musa sp. (banana)	1 1					Do.
wasmannia autopunciaia (ant)	Banana debris	1					Do.
Xyleborus sp. (Scolytidae)	Musa sp. (banana)	1				1	Do.
Diseases:	Mangifera indica (mango)					1	D0.
Capnodium citri	Citrus sinensis (orange)				1		Md.
Colletotrichum sp	Epidendrum sp. (orchid)				1		Pa. N. Y.
Diplocarpon rosae Diplodia cacaoicola	Rosa sp Persea americana (avocado)			1			Do.
Diplodia tubericola	Ipomoea batatas (sweetpotato)				<u>-</u> -		Do.
Diplodia tubericola Gloeosporium musarum	Ipomoea batatas (sweetpotato). Musa sp. (banana)					1	Do.
Hemisphaeriaceae Sclerotinia sp	Unidentified leaf	1		1			Do.
Thielariopsis paradoxa	Saccharum officinarum			4			Do.
HAWAII							
Insects:							
Amorbia emigratella (Tortricidae)	Rosa sp			1			Calif.*
Anisolabis sp. (earwig) Araecerus fasciculatus (coffee-bean	Rosa spAnanas sativus	1					Do.*
weevil).	Palm			1			Do.*
Do	Piper betle (betel pepper)		1				Do.*
Asterolecanium pustulans (Coccidae).	Hibiscus sp		4	3			Do.*
Bactrocera cucurbitae (melon fly)	Lycopersicum esculentum					2	Do.*
Bostrichid	Carica papaya (papaya)	1		1			Do.*
Caryedon fuscus (Bruchidae)	Cascara sp Chrysophyllum cainito (star-			2	<u>-</u> -		Do.*
Ceratitis capitata (Mediterranean fruit fly).	apple).				1		Do.*
Do	apple). Coffea sp			1			Do.*
Do	Mangifera indica (mango)				1		Do.*
Do	Nephelium longana (longan) Persea americana (avocado)			2	1	<u>-</u> -	Do.* Do.*
Do	Ananas sativus	2		1 1			Do.*
Do	Antigonon leptopus (rosa-de- montana).			1			Do.*
Do	Musa sp. (banana)	1					Do.*
Cicadellid	Flower lei	1		1			Do.*
Coccus acuminatus (Coccidae)	Gardenia florida (Cape-jasmine) Leaf lei		1	6			Do.* Do.*
Do	Zantedeschia sp. (calla)			1			Do.*
Do	Coffea sp			1			Do.*
Do	Coffea sp			10	3		Do.*
Do	Leaf lei			1			Do.*
Conocephalus saltator (Tettigonii-	Zingiber officinale (ginger) Ananas sativus	1					Do.*
dae).		1					

		N		ber o tions	f inte	er-	
Country of origin and name of pest	Host .	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Hawaii-Continued							
nsects—Continued.							
Coptotermes formosanus (termite) Crambinae (Pyralidae)	Flower lei			1 1			Calif.*
Curculionid	Antigonon leptopus (rosa-de-						Do.* Do.*
	montana).						
Do Diocalandra taitensis (Tahitian	Cocos nucifera (coconut) Cocos nucifera (coconut)			1 1			Do.* Do.*
coconut weevil).				1			D0.
Ereunetis flavistriata (sugarcane	Ananas sativus	5		3			Do.*
bud worm). Do	Cocos nucifera (coconut)	6		23	8		Do.*
Do	Musa sp. (banana)	2		l			Do.*
Ereunetis minuscula (Tineidae) Ereunetis sp. (Tineidae)	Ananas sativus Musa sp. (banana)	10		2	1		Do.* Do.*
Ereunetis sp. (Tineidae)  Do  Eucalymnatus tessellatus (Coccidae)	Pandanus sp. (screwpine)			1	1		Do.*
Eucalymnatus tessellatus (Coccidae)	Anthurium andraeanum Archontophoenix cunninghami_	1					l Do.*
Do	Brassica sp	1		1			Do.* Do.*
Do					1		Do.*
Do Fiorinia fioriniae (Coccidae)	Zingiber officinale (ginger)			1			Do.* Do.*
Gelechiid	Dianthus sp. (carnation)			1			Do.*
Gnorimoschema lycopersicella (to-	Paill Zingiber officinale (ginger) Archontophoenix cunninghami Dianthus sp. (carnation) Lycopersicum esculentum Flower lei					1	Do.*
mato pinworm).  Hanlothring govdeni (thring)	Flower lei			5			Do.*
Haplothrips gowdeyi (thrips) Kalotermes piceatus (termite)	Flower lei			1			Do.*
Lepidosaphes auriculata (Coccidae)	Codiaeum sp (croton)		2	4	13		Do.*
Lepidosaphes auriculata (Coccidae)_ Lepidosaphes sp. (Coccidae)_ Lycaenid_	Elawar lai			1 5			Do.* Do.*
	Ananas sativus	1					Do.*
Macrosiphum sp. (aphid) Maruca testulalis (bean pod borer) Monomorium sp. (ant) Do	Ananas sativus Gladiolus sp. Phaseolus sp. (string bean) Ananas sativus Cocos nucifera (coconut)		1			1	Do.*
Monomorium sp. (ant)	Ananas sativus			1		1	Do.* Do.*
Do	Cocos nucifera (coconut)			1			Do.*
	Gladislus sp	;-		1			Do.* Do.*
Noctuid Do Do	Gladislus sp	1		1			Do.*
Do	Flower lei			2			Do.*
Opogona omoscopa (Tineidae)	Zingiber officinale (ginger) Ananas sativus	1 1					Do.* Do.*
Ortalid	Allium cepa (onion)					1	Do.*
Parlatoria crotonis (Coccidae)	Allium cepa (onion)			1	2		Wash.
Parlatoria mytilaspiformis (Coccidae).	do		1	3	2		Calif.*
Do	Hibiscus sp		1				Do.*
Phenacaspis sp. (Coccidae)	Hibiscus spArchontophoenix cunninghami	1		17	3		Do.* Do.*
Do	Cocos nucifera (coconut)	2 2					Do.*
Do	Musa sp. (banana)			2			Do.*
Phlyctaenia sp. (Pyralidae) Phycitinae (Pyralidae) Pinnaspis buxi (Coccidae)	Faim Flower lei Saccharum officinarum Palm Smilax sp. (greenbrier) Cocos nucifera (coconut) Hibicus sp. (greenbrier)			1	<u>-</u> -		Do.* Do.*
Pinnaspis buxi (Coccidae)	Palm		1				Do.*
D0	Smilax sp. (greenbrier)			2			Do.*
Plagiolepis mactavishi (ant)	Hibiscus sp			1 1			Do.* Do.*
Protopulvinaria pyriformis (Cocci-	Gardenia florida (Cape-jasmine)			î			Do.*
dae).							Do #
Psammoecus insularis (Cucujidae) Pseudaonidia clavigera (Coccidae)	Musa sp (banana)	1		1			Do.* Do.*
D0	Eranthemum atropurpureum			î			Do.*
Do	Acalypha wilkesiana. Eranthemum atropurpureum Hibiscus sp		5	5			Do.* Do.*
Pseudococcus kraunhiae (Coccidae).	Codiaeum sp. (croton)	1			9		Do.*
Do 1	Codiaeum sp. (croton)			3			Do.*
Pseudococcus virgatus (Coccidae)	Areas satesha (botol polm)			1			Do.* Do.*
	Piper betle (betel pepper)	2					Do.*
Pulvinaria psidii (Coccidae) Rhyncolus longulus (Curculionidae) Ripersia palmarum (Coccidae)	Piper bette (betel pepper)				1		Do.*
Ripersia palmarum (Coccidae)	Cocos nucifera (coconut)	10	1	33	10		Do.* Do.*

		N	Vuml cept	er o		r-	
Country of origin and name of pest	Host	30				es	Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HAWAH-Continued							
Insects—Continued.							~
Sitophilus rugicollis (Curculionidae) Stephanoderes sp. (Scolytidae)	Cocos nucifera (coconut) Rosa woodsi (Woods rose)			1 1			Calif.* Do.*
Sternochetus mangiferae (mango	Mangifera indica (mango)			3	4		Do.*
weevil). Taeniothrips gladioli (gladiolus	Gladiolus sp			3			Do.*
thrips).		1					
Taeniothrips hawaiiensis (thrips) Do	Dianthus sp. (carnation) Ficus carica (fig)			$\begin{vmatrix} 2\\1 \end{vmatrix}$			Do.*
Do	Flower lei			6	1		Do.* Do.*
Do	Flower lei Gardenia florida (Cape-jasmine)			3			Do. <b>*</b>
Do Tineid	Gladiolus sp			1 1			Do.* Do.*
Do	Piper betle (betel pepper)		1				Do.*
Do Tortricid	Saccharum officinarum Gladiolus sp				1		Pa. Calif.*
Do	Zingiber officinale (ginger)			ī			Do.*
Tribolium sp. (Tenebrionidae)	Pandanus sp	1		<u>-</u> -			Do.* Do.*
Tylococcus giffardi (Coccidae) Urophorus humeralis (Nitidulidae).	Alcicornium sp. (staghorn fern)			î			Do.*
Do	Ananas sativus	3					Do.* Do.*
Do	Musa sp. (banana)	i					Do.*
Do Diseases:	Gladiolus sp. Zingiber officinale (ginger) Piper betle (betel pepper) Pandanus sp. Alcicornium sp. (staghorn fern) Ananas sativus Lilium sp. Musa sp. (banana) Zea mays (corn)		1				Do.*
Melaconium sacchari	Saccharum officinarum				1		Pa.
Uromyces alyxiae	Alyxia sp Leaf lei			3			Calif.* Do.*
Uromyces sp	Lear let			1			D0.
HONDURAS Insects:			}				
Acalles sp. (Curculionidae)	Banana debris	1					La.
Adetus sp. (Euglenidae)	do	1					Do. Pa.
Adraneothrips sp. (thrips)	Gardenia florida (Cape-jasmine)			1	1		Do.
Aeolus facetus (Elateridae)	Banana debris	1					Ala.
Do	Musa sp. (banana)	1 1					N. Y. La.
Aeolus pulchellus (Elateridae)	do	1					Ala. La.
Alaus sp. (Elateridae)	Swietenia sp. (mahogany) Banana debris	1					Tex.
Do	Musa paradisiaca (plantain)	1					La. N. Y.
Anasa costalis (Coreidae)	Banana debris	1					La.
Ma.	apple).		}				Do
Anaxipha sp. (Gryllidae)	Mangifera indica (mango) Banana debris	1			1		Do. Pa.
Anochetus sp. (ant)	do	1					Do.
Anomala attenuata (Scarabaeidae) - Anthomyiid	do	1					Ala. Tex.
Araecerus fasciculatus (coffee-bean weevil).	do	1					Pa.
Arctiid	do	1					La.
Aspidiotus cocotiphagus (Coccidae)_	Musa sp. (banana)	1					Md.
Aspidiotus destructor (Coccidae)	Amygdalus communis (al-	1		1			N. Y. La.
Da	mond). Citrus aurantifolia (lime)	,					
Aspidiotus palmae (Coccidae)	Musa sp. (banana)	1					Ala.
Do	do	1					Md.
Blapstinus sp. (Tenebrionidae)	Banana debris	<u>-</u> -	1				La. Do.
Do	do	1					S. C.
Bothriocera sp. (Fulgoridae)  Brachypeplus sp. (Nitidulidae)	do	1					Ala. Pa.
Cacoscells quinquelineala (Chryso-	Musa sp. (banana)	1					Ala.
melidae). Camponotus angulatus (ant)	Banana debris	1					N. Y.
Do	do	4					Pa.
Do	Musa sp. (banana)	2 2					S. C. Md.
Do	do	2					N. Y. S. C.
Do	do	2					S. C.

		N	lumb cept	er of		er-	
Country of origin and name of pest	Host .		Mail	Baggage	Quarters	Stores	Collected in—
Honduras-Continued							
Insects—Continued.							
Camponotus sp. (ant)	Banana debrisdodo	1					Ala. La.
Do	do	1					Md.
Do	do	2					Mass.
Do Do	do	39 33					N. Y. Pa.
Do	do	3					S. C.
Do	Musa sp. (banana)	9					Tex.
Do	Musa sp. (banana)	1					La. Md.
Do	do	2 7					N Y
Do	do	1					Pa.
Do	do	10					S. C. Pa.
Capaneus odiosus (Coreidae)	Banana debris	1					Ala.
Do	Banana debris	1					La.
Capaneus vates (Coreidae)	Banana debris	1					Do.
Do	do	1					Pa. S. C.
Do	do	1					Ala.
Ceramidia musicola (Syntomidae)	Banana debris	2					La.
Do		1 3					Pa. Tex.
Do	do Musa sp. (banana) Banana debris	1					N. Y.
Do Ceramidia sp. (Syntomidae)	Banana debris	1					Ala.
Do	do	1 7 2 1	[				La. N. Y.
Do	do						Pa.
Do	do	4					Tex.
Do Do	Musa sp. (banana)do	3					Ala. N. Y.
Ceratopus sp. (Curculionidae) Ceroplastes sp. (Coccidae)	do	1					Ala.
Ceroplastes sp. (Coccidae)	Gardenia florida (Cape-jas-			1			Pa.
Chaetopsis fulvifrons (Ortalidae)	mine). Musa sp. (banana)	1					Ala.
Chaetopsis fulvifrons (Ortalidae) Chaetopsis sp. (Ortalidae)	Citrus sinensis (orange)					1	Pa.
1)0	Musa sp. (banana)	1			1		La. Pa.
Do Chalcolepidius sp. (Elateridae) Chloropid Do Do	do	1					Tex.
Chloropid	Musa paradisiaca (plantain)	3					La.
Do	Banana debris Musa sp. (banana)	1					Pa. Ala.
Do	Musu sp. (bahana)				1		La.
Do	do	1					S. C. N. Y.
Chrysomela depressa (Chrysomeli-dae).	Banana debris	1					N. Y.
Chrysomphalus sp. (Coccidae)	Musa sp. (banana)	1					Md.
Chrysomphalus sp. (Coccidae) Coccus acuminatus (Coccidae)	Musa sp. (banana) Gardenia florida (Cape-jas-			2			Pa.
Colgenie lebasi (Chrysomolidae)	mine). Banana debris	1					Do.
Colaspis lebasi (Chrysomelidae) Colaspis sp. (Chrysomelidae)	do	1					N. Y.
1)0	$Musa \text{ sp. (banana)}_{}$	1					Ala.
Colopterus sp. (Nitidulidae) Conocephalus sp. (Tettigoniidae) Conotelus sp. (Nitidulidae) Cornops longipenne (Acrididae)	Banana debris	1					Do. Do.
Conotelus sp. (Nitidulidae)	Citrus sinensis (orange)					, 1	La.
Cornops longipenne (Acrididae)	Banana debris	1				للتناب	Tex.
Crematogaster brevispinosa (ant) Crematogaster brevispinosa var. (ant	)do	1 2					N Y
D0	Musa spBanana debris	1					Pa. N. Y. S. C.
Do Crematogaster sp. (ant)	Banana debris	1					Tex.
Do	do	5			<b>-</b>		N. Y. Pa.
Do Do	Musa sp. (banana)	1					Tex.
Do	Musa sp. (banana)	1					La. Md.
Do Do	do	4					N. Y.
Do	Banana debris	4					N. Y. §. C.
Curculionid	Banana debris	1					La.
Do	do	1					N. Y. S. C.
Do	Musa paradisiaca (plantain)	1					La.

[All findings marked	d with an asterisk (*) indicate St	ate i	nspec	ction	]		
		1	Vuml cept		f inte	er-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	in—
Honduras-Continued							
Insects—Continued.  Cycloptilum.contectum (Gryllidae).  Cycloptilum sp. (Gryllidae).  Do.  Do.  Dactylosternum subdepressum (Hydrophilidae).	Banana debrisdododododododododododododododododododo	1 1 1 1 1					N. Y. Do. Pa. Tex. La.
Dialeurodes citri (citrus whitefly) Diaspis sp. (Coccidae) Diatraea sp. (Pyralidae)	cane).				1		Do. Ala. N. Y.
Dictyophara sp. (Fulgoridae) Diedrocephala sanguinolenta (Cicadellidae). Diestostemma albipenne (Cicadelli-	Banana debrisdo	1 1					Ala. La.
dae).  **Dolichoderus sp. (ant)	Banana debrisdoOrchid	1 2		<u>-</u> -			N. Y. Pa. La.
Doliema sp. (Tenebrionidae) Doryphora princeps magnifica (Chrysomelidae). Dracculacephala lenticula (Cica-	Bulnesia arborea (vera wood) Banana debrisdo	2 1 1					N. Y. S. C. Ala.
dellidae). Drycothaea sallei (Cerambycidae) Do Dysdercus mimulus (Pyrrhocori-	do Musa sp. (banana) Banana debris	1 1 1					N. Y. Do. La.
dae). Do	dododo	1 1		<b>-</b> -			N. Y. Tex.
Edessa cornuta (Pentatomidae) Elaphidion sp. (Cerambycidae) Epiptera sp. (Fulgoridae) Epuraea sp. (Nitidulidae) Do	Bulnesia arborea (vera wood) Musa sp. (banana) Citrus sinensis (orange) Hibiscus sp	1					La. N. Y. La. Pa. La.
Estola sp. (Cerambycidae) Euschistus sp. (Pentatomidae) Euzesta sp. (Ortalidae) Do	Banana debrisdo	1 1 1 1					Do. N. Y. Do. La.
Frankliniella insularis (thrips) Frankliniella sp. (thrips) Fulgorid.	mavera).  Gardenia florida (Cape-jasmine)  Banana debris			1	1		Pa. Do. La.
DoGalgupha punctifer (Cydnidae) Do	Musa sp. (banana) Banana debris do do	1 3 1					Ala. La. Mass. N. Y.
							Pa. Tex. La. Md.
DO	do do Banana debris	1 1 1 1					N. Y. S. C. Ala.
Do. Glaphyria sp. (Pyralidae). Gonatas divergens (Lygaeidae). Hapithus sp. (Gryllidae). Hemichionaspis minor strachani (Coccidae).	Musa sp. (banana)  Banana debris  Musa sp. (banana)  Banana debris  Citrus aurantifolia (lime)	1 1 1 2					Do. Tex. S. C. Ala. N. Y.
Hesperiid Do	Banana debris Musa sp. (banana) do Banana debris	1 1 1					Do. La. N. Y. Do.
Do	dododododo	2 1 1 1					Pa. Ala. Pa. Tex.
Lamiinae (Cerambycidae)  Liparoscelis nigrispinis (Tettigoniidae).	Tabebuia donnell-smithii (pri- mavera). Banana debris	1 1					La. Tex.

		N	lumb cept	r-			
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Honduras-Continued							
sects—Continued.						1	
Lobiopa sp. (Nitidulidae) Lorelus trapeziderus (Tenebrionidae.)	do	1 3					Tex. La.
Do	do	1					S. C.
Do	Musa sp. (banana)	1 3				1	Tex.
Do	do	ĭ					1 S. C.
Lorelus sp. (Tenebrionidae)	Banana debris	1					La.
Do(Soorobooi	Musa sp. (banana) Banana debris	1					S. C.
Macrodactylus suavis (Scarabaeidae).	Banana deoris	1					Mass.
Madarus distigma (Curculionidae) - Mecistorhinus tripterus (Pentatomidae).	do	1					Ala. S. C.
Metamasius sericeus (silky cane weevil).	do	10					Ala.
Do Do	do	21					La.
Do	do	9					Mass. N. Y.
Do	do	2					Pa.
Do	dodo	2					S. C.
Do	Magan (banana)	12 3					Tex.
Do	do	3					La.
Do	do	1					La. N. Y.
Metriona propinqua (Chrysomeli-	do	1					Ala.
dae).  Metriona sp. (Chrysomelidae)	Banana debris	1					Do.
Microhaus sp. (Curculionidae)	do	1					Po
Microhyus sp. (Curculionidae) Monanus concinnulus (Cucujidae).	do	ī					N. Y.
Do	do	3					Pa
Do	Musa sp. (banana) Banana debris	1					N.Y.
Monochamus sp. (Cerambycidae) Monomorium carbonarium var. (ant).	do	1 4					Pa. N. Y.
Monomorium minutum minima	do	1					Tex. Pa.
(ant).  Monomorium sp. (ant)  Mormidea pictipes (Pentatomidae).  Myochrous sp. (Chrysomelidae)	do	1					N.Y.
Myochrous sp. (Chrysomolidae)	do	1					Ala. N. Y.
Do	Musa sp. (banana)	1					La.
Do Mystrops sp. (Nitidulidae)	Musa sp. (banana)			1			Do.
Nasutitermes cornigera (termite)	Banana debris	$\frac{1}{2}$					Do. Pa.
Do	do	1					Tex.
Do	dodo	1					La. N. Y.
Do	do	5					N. Y.
Do	do	í					Ala. Md.
	Musa sp. (banana)  do Banana debris	î					Ala.
Do	do	1					La.
Neocattarus vegetus (Lygaeidae)	Banana debris	1					Pa. N. Y.
Neoponera sp. (Militale)	do	1					Mass.
Do Do Neocattarus vegetus (Lygaeidae) Neofurius sp. (Miridae) Neopomera sp. (ant) Do	do	1					N. Y.
D0	do	1					Tex.
Do Noctuid	Musa sp. (banana) Banana debris	1					S. C.
Do	Cedrus sp. (cedar)	1					Pa. N. Y.
Do	Cedrus sp. (cedar)	1					Ala.
Do	ao	1					La.
Do	Panana dahria	1					N. Y. Tex.
Nymphalid Do	Banana debris	1					Do.
Nysius ementitus (Lygaeidae)	do	1					La.
Odontomachus haematodes var. (ant).	Cocos nucifera (coconut) Banana debris				1		Ala. La.

[All findings marked	with an asterisk (*) indicate St	ate 1	nspe	ction	]		
		1	Vuml cept	per o		er-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	in—
Honduras-Continued							
Insects—Continued.  Ogdoecosta sp. (Chrysomelidae) Oncometopia sp. (Cicadellidae) Ormenis sp. (Fulgoridae) Do Do Orthezia insignis (greenhouse orthezia). Ozophora pallescens (Lygaeidae). Paratenetus sp. (Tenebrionidae) Do Do Do Do Do Do Do Do Do Parmenonia valida (Cerambycidae). Do Paracecanthus olmecus (Gryllidae) Pentatomid Phatnoma annulipes (Tingitidae)	Musa sp. (banana)  Banana debris Musa sp. (banana) Cucurbita pepo (calabash) Heliconia sp. (wild plantain) Musa sp. (banana) Begonia sp.  Banana debris do do do do do Musa sp. (banana) Banana debris do do do do do Musa sp. (banana) Banana debris Anana debris Anana debris Artocarpus incisa (breadfruit)	1 3 1 9 2		1	1 2		Ala. Pa. N. Y. La. Do. Do. Do. Ala. La. Md. N. Y. Pa. Tex. Md. Pa. Ala. La. N. Y. Pa. Ala. La. N. Y.
Do. Pheidole anastasii (ant) Do. Do Pheidole sp. (ant) Do. Do. Do. Do. Do. Do. Do. Do.	### Articoarpus incisa (breadifuit)    Banana debris	1 2 3 1 1 2 4 4 1 2					La. Pa. N. Y. Pa. Md. La. Mass. N. Y. Pa. Tex. S. C.
Do. Phtugis sp. (Tettigoniidae) Physorthinus frontalis (Elateridae) Do. Do. Do. Do. Platynota rostrana (Tortricidae) Platynota sp. (Tortricidae) Do. Platynota sp. (Tortricidae) Prenolepis sp. (ant) Do.	do	1 4 1 1 1 1 1 1 1 1 2 2					Pa. La. Md. N. Y. Pa. S. C. Ala. N. Y. S. C. Do. Md. N. Y.
Pseudaonidia articulatus (rufous scale). Do. Do. Do. Do. Do. Do.	do Musa sp. (banana) Citrus aurantifolia (lime) Citrus grandis (grapefruit) Citrus medica (citron) Citrus sinensis (orange) Gardenia florida (Cape-jasmine)	1 2 3 60 15		1		18 1 7	Tex. N. Y. Do.  Do. Fla.* N. Y. Pa.
Do. Pseudococcus virgatus (Coccidae) Pseudococcus sp. (Coccidae) Do. Pseudomesomphalia punicea (Chrysomelidae). Pseudomyrma sp. (ant). Pseudomyrma sp. (ant).	Musa sp. (banana).  Banana debris.  Musa sp. (banana).  do.  Banana debris.  ado.  Musa sp. (banana).	1 1 2 1 1 2					Ala. N. Y. La. N. Y. Tex. Do. N. Y.
Psychid	Banana debrisdo	14 46 22 4 1 18 9 11				1	Ala. La. N. Y. Md. Mass. Pa. S. C. Tex. N. Y.

		N	lumb cept	oer of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Honduras-Continued							
Insects—Continued.							
Psychid Do	Musa sp. (banana)	14					Ala.
Do Do	do	10 2					La.
Do Do	do	5					Md. N. Y.
Do	do	$\tilde{2}$					Pa.
Do	do.	4					S. C.
Do. Pyralinae (Pyralidae). Pyraustinae (Pyralidae). <i>Pyroderces</i> sp. (Cosmopterygidae)	do	3					Tex.
Pyranetinae (Pyralidae)	do	1					S. C.
Puroderces sp. (Cosmoptervgidae)-	Banana debris	2					Ala. N. Y.
D0		1					I IVI (I.
Rhizoglyphus sp. (mite)	Carica papaya (papaya)			1			La.
Do	Carica papaya (papaya) Musa sp. (banana) Banana debris	1 1					La. N. Y.
Rhynchosciara sp. (Mycetophilidae) Schizoptera sp. (Schizopteridae)	do	1					La. Pa.
Sciara psychina (Mycetophilidae)	do	1					La.
	Musa sp. (banana) Banana debris	1					Ala.
Sciara sp. (Mycetophilidae)	Banana debris	1					Do.
Do Do	do	1					Mass. N. Y.
Do	Cocos nucifera (coconut)				1		Ala.
D <sub>0</sub>	Musa sp. (banana)	2					Do.
Silvanus vulgaris (Cucujidae)	Banana debris	1					Mass.
Do Solenopsis sp. (ant)	do	1 1					Pa. Mass.
Do	Cocos nucifera (coconut) Musa sp. (banana)				1		Ala.
Do	Musa sp. (banana)	1					La.
Do	ld0	1					S. C.
Do	Banana debris Persea americana (avocado)	1		1			Tex.
Stephanoderes ferrugineus (Scoly-	Banana debris	1					La. N. Y.
tidae).							
Stephanoderes guatemalensis (Scolytidae).	do	1					Do.
Do	Musa sp. (banana)	3					Pa.
DoStephanoderes sp. (Scolytidae)	Musa sp. (banana)	1					La.
Stephanoderes sp. (Scolytidae)	Banana debris	1					N. Y. Pa.
Do	Daineign - mais (flambanent)	1		1			La.
Stilodes neptis (Chrysomelidae)	Banana debris	1					Pa.
Tapinoma sp. (ant)	do	1					Do.
Telephanus agilis (Cucujidae)	Musa sp. (banana) Banana debris	1 2					Md. La.
Do	do	ĺí					Mass.
Do		1					N. Y.
Telephanus setulosus (Cucujidae)	do	12					Ala.
Do	do	16					La. Md.
Do	do	4					Mass.
Do	do	15					N. Y.
Do	do	5 2					Pa.
Do	do	13					S. C. Tex.
Do	Musa sp. (banana)	6					La.
Do	do	1					Md.
Do	00	2					N. Y.
Do	do	1 6					Pa.
Do	Swietenia sp. (mahogany)	1					N. Y.
Do Telephanus sp. (Cucujidae)	Swietenia sp. (mahogany) Banana debris	1					S. C. N. Y. Ala.
Do	do	2					Mass.
D0	do	2					N. Y.
Do							Pa. S. C.
Do	do	1					D. U.
Do	do	1					Tex.
Do	do						Tex. S. C.
Do D	do	1			1		Tex.

		N	tumb cept	r-			
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Honduras-Continued							
Insects—Continued. Tineid.	Musa paradisiaca (plantain)	2					La.
Do	Musa sp. (banana)	1					Do.
Tortricid Do	Banana debris	1					Ala.
Do Do	do Musa sp. (banana)	1					La. N. Y.
Do	Musa sp. (banana)	1					La. N. Y.
Do	do	1					N.Y.
Tridactylus minutus (Gryllidae) Urophorus humeralis (Nitidulidae).	Banana debris	2					Ala. N. Y.
Do	do	1					Tex.
Vinsonia stellifera (Coccidae)	Musa sp. (banana) Gardenia florida (Cape-jasmine)	1					N.Y.
Vinsonia stellifera (Coccidae)	Gardenia florida (Cape-jasmine)	1					Pa.
Wasmannia auropunctata (ant) Xyleborus affinus (Scolytidae)	Banana debris	2					Mass. Pa.
Do	Swietenia sp. (mahogany)	1					La.
Do	Swietenia sp. (mahogany) Banana debris	1					Do.
Do	do	2					Pa. N. Y.
Do Diseases:	Swietenia sp. (mahogany)	1					N. Y.
Aschersonia sp	Parlatoria pergandii on orange.					1	Do.
Capnodiaceae	Citrus sinensis (orange)					1	Do.
Capnodium citri	do					1	La. N. Y.
Do	Panana dahria					1	N. Y.
Cercospora sp	Cocos nucifera (coconut)	1					Pa. N. Y.
Diplodia natalensis	Citrus grandis (grapefruit)	18				3	1 10.
Do.	Citrus sinensis (orange)	41				3 7	Do.
Do	do  do  Banana debris  Cocos nucifera (coconut)  Citrus grandis (grapefruit)  Citrus sinensis (orange)  Persea americana (avocado)			1	1		La. Do.
Dothidiaceae	I resta untertuna (avocado) Ipomoea sp. Unknown leaf. Musa sp. (banana) Citrus aurantifolia (lime)	1		1			Pa.
Do Gloeosporium limetticolum	Musa sp. (banana)	ī					Md.
Gloeosporium limetticolum	Citrus aurantifolia (lime)					1	Fla.*
Gloeosporium sp			1				D. C. N. Y.
Do Microcera coccophila	Sterculia sp. Citrus sinensis (orange)			1		1	Do.
Microcera sp	do					î	Do.
Do	On scale on grapefruit.					1	Do.
Do	On scale on lime					1	La.
Myriangum sp. Phoma sp. Phoma (?) sp.	Cocos nucifera (coconut)			1		1	Pa. N. Y. Do.
Phoma (?) sp	Musa sp. (banana)	1					Do.
Phyllosticia Sp	Citrus grandis (grapefruit)				1		Tex.
Do	Citrus sinensis (orange). Cocos nucifera (coconut). Musa sp. (banana). Citrus sprandis (grapefruit) Banana debris.	1				1	Pa.
Septoria sp. Do. Do. Sphaceloma fawcettii. Do. The	Citrus sp	1				1	Do. Do.
Do	Citrus sp. Unknown leaf Unknown leaf Citrus grandis (grapefruit) Citrus sinensis (orange) Cocos nucifera (coconut) Musa sp. (banana)	1					Do.
Sphaceloma fawcettii	Citrus grandis (grapefruit)					1	N. Y.
This larioneis maradora	Consegue (occopyt)	1					Pa. N. Y.
Thielaviopsis paradoxa Verticillium sp	Musa sn (banana)	î					Pa.
	1.1.000 pp. (002020)						1 4.
HUNGARY							
Insects:  Byrrhus sp. (Byrrhidae)	In packing around Populus sp.		1				D. C.
Dyrrado Sp. (Dyrrandae)	cutting.		1				D. O.
Noctuid	Holcus sorghum var. (broom-	2					N. Y.
Pyrausta nubilalis (European corn	corn).	54	2				Do.
borer).		O.T.	-				20.
Diseases.							
Capnodium sp	do	1					Do.
Epicoccum sp.	do	2					Do. Do.
Eurotium sp Gonatobotrys flava	Isaria sp. in broomcorn	1					Do. Do.
Gonatobotrys flava	Malus sylvestris (apple)			1			Do.
Pleospora sp	Oryza sativa (rice)	1					Do.
T741.*111	77	1					Do.

		N	Numi	ber o	er-		
Country of origin and name of pest	Host .	_	CCP		1		Collected in—
		Cargo	Mail	Ваддаде	Quarters	Stores	
India							
Insects: Araecerus fasciculatus (coffee-bean	Tamarindus indica (tamarind)_					1	NT N7
weevil).						1	N. Y.
Bostrichid	In case of wood	1 2					Do.
Do	Albizzia gamblei						Pa. D. C.
Bruchus emarginatus (Bruchidae) Bruchus sp. (Bruchidae)	Seed	3					D. C. N. Y. Calif.*
Callosobruchus analis (Bruchidae) Callosobruchus maculatus (Bruchi-	Cyamopsis psoraloides Cicer arietinum (chickpea)	1					N. Y.
Callosobruchus maculatus (Bruchi-	Unknown seed	1					Do.
dae).  Callosobruchus sp. (Bruchidae)	Cicer arietinum Tamarindus indica (tamarind)_	1					Do.
Caryedon fuscus (Bruchidae)	Tamarindus indica (tamarind)					1	Do.
Chemepiana sp. (Tenebrionidae)	Anacardium occidentale (ca-shew).	1					Do.
Coccotrypes dactyliperda (Scoly-	Phoenix dactylifera (date)			1			D. C.
tidae).  Coccotrypes sp. (Scolytidae)	Curcuma longa (tumeric)					1	N. Y.
Coccotrypes sp. (Scolytidae)	Cypripedium hirsutissimum		1				Calif.*
Corcyra cephalonica (Pyralidae)	(orchid). Oryza sativa (rice)	1					N. Y.
Cucujid	In case of wood	1					Pa
Do Dinoderus bifoveolatus (Bostrichi-	do	1					Calif.* Do.*
dae).							
Dinoderus minutus (Bostrichidae)	Bamboo In case of wood	1			1		N. Y. Do.
Dinoderus sp. (Bostrichidae)	do	ī	1				Pa.
Galleriinae (Pyralidae) Do	Cassia fistula (golden-shower)_ Cassia sp	1	1				Pa. N. Y. Do.
Gonocephalum adpressum (Tene-	In packing around palm seed		1				D. C.
brionidae).  Heterobostrychus aequalis (Bostrichidae).	In case of wood	2					Calif.*
Do	Piptanthus nepalensis.	3					N. Y.
Kytorhinus sp. (Bruchidae)	Wooden crate	1	1				Calif.* Do.*
cujidae).							
Lophocateres pusillus (Siamese grain beetle).  Do	Gossypium sp. (cottonseed)	1					Do.* Ga.
Do	Gossypium sp. (cotton) Wooden crate	1					Calif.*
	In case of wood	1 3					Pa. Do.
Lyctoxylon japonum (Lyctidae) Megapenthes sp. (Elateridae) Minthea rugicollis (Lyctidae)	Woss packing around orchids	2	1				D. C. Calif.*
Minthea rugicollis (Lyctidae) Do	In case of wooddo	2					Calif.* N. Y.
Do	do	2					Pa.
Parlatoria oleae (Coccidae)	Amygdalus persica (peach) Anacardium occidentale (ca-	2					D. C. N. Y.
	shew).	Ť	7				
Do	Tamarindus indica (tamarind)		1			1	Do. Calif.*
Rhizoglyphus sp. (mite)	Lilium sp	<u>-</u> -					N. Y. D. C.
Saissetia sp. (Coccidae)	Cypripedium venustum (or-chid).		1				D. C.
Sinoxylon conigerum (Bostrichidae)	In case of wooddo	1 2					Calif.* N. Y.
Do	do	1					Pa.
	Dendrobium fimbriatum (or-		1				Hawaii.*
Tenebrionid	chid).  Amygdalus persica (peach) In case of wood		1				D. C.
Tineid	Amygdalus persica (peach) Cicer arietinum (chickpea)		1				Pa. D. C. N. Y.
Trogoderma sp. (Dermestidae)	Cicer arietinum (chick pea)	2				1	N. Y.
Diseases: Bacillus phytophthorus	Solanum tuberosum					1	Do.
Racterium citri	Solanum tuberosum  Citrus aurantifolia (lime)					2	Do.
Erysiphe graminis	Cymbidium sp. (orchid) Triticum aestivum (wheat) Allium sativum (garlic)	1	1				D. C. N. Y. Do.
Colletotrichum sp. Erysiphe graminis Eurolium sp. Do.	Allium sativum (garlic)					1	Do.
Do	Lilium sp	1				1	Pa. N. Y.

		1	Vuml cept	her of	inte	er-	
Country of origin and name of pest	. Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
INDIA—Continued							
Diseases—Continued.							
Gloeosporium sp	Orchid						D.C.
Do Helminthosporium sp	Vanda coerulea (orchid) Oryza sativa (paddy rice)		1			1	Do. Mass.
Helminthosporium sp Puccinia graminis	Triticum aestivum (wheat)	1					N. Y. Do.
Puccinia rubigo-vera Septoria citri Sclerotium rolfsii	Citrus limonia					1	Oreg. N. Y.
Sclerotium rolfsii	Lilium sp	1					N. Y.
IRAQ							
Insects: Phycitinae (Pyralidae)	Phoenix dactylifera (date)					1	Do,
IRELAND							
Insects: Anthomyiid	In soil around shamrock		1				Do.
Argyresthia sp. (Yponomeutidae)	Malus sylvestris (apple) In soil around shamrock			1			Do.
Anthomyiid	Trifolium repens var. (sham-						Do.
	rock).  Brassica rapa (turnip)					1	Do.
Ceutorhynchus sp. (Curculionidae) _ Chionaspis salicis (Coccidae)	Salix phylicifolia (tealeaf wil-	1					D. C.
Coleophora sp. (Coleophoridae)	low). In soil around shamrock		1				N. Y.
Coleophora sp. (Coleophoridae) Crambus sp. (Pyralidae) Hypera sp. (Curculionidae)	Trifolium repens var. (sham-		2				Do.
	rock).		1				Do.
Liosoma deflexum (Curculionidae) Megophthalmus sp. (Cicadellidae)	In soil around fern		1	1			Do. Md.
	rock).						
Do	Primula sp. (primrose)		1				N. Y. D. C. N. Y.
Do	Trifolium repens var. (sham-rock).		1				N. Y.
Myzus sp. (aphid)	Clematis florida		. 1				D. C. N. Y.
Do	Trifolium repens var. (sham-rock).		1				N. Y.
Platynus quadripunctatus (Carabidae).	Rosa sp	1					D.C.
Psila rosae (carrot rust fly)	Daucus carota (carrot)					1	Pa.
Pyraustinae (Pyralidae)  Sitona sp. (Curculionidae)	Rosa sp In soil around shamrock		2				D. C. N. Y.
Do	Trifolium repens var. (sham-rock).		1				Do.
Taeniothrips ericae (thrips)	Calluna vulgaris (heather)		1				Pa.
Diseases: Anguillulina dipsaci	Iris sp		1				D. C.
Aphelenchoides parietinus	Narcissus sp		1				Do.
Bacterium marginatum Eurotium sp	Gladiolus sp. Crataegus sp. (hawthorn)		1	1			Do. N. Y.
Leptothyrium pomi Leptothyrium sp Pezizella lythri	Maius syivesiris (apple)		<u>-</u> -	1			Do.
Pezizella lythri	Rosa spdo		1				D. C. Do.
Phyllosticta sp	Trifolium repens var. (sham-rock).		1				Pa.
Pleurococcus sp	Crataegus oxyacantha (English			1			N. Y.
Pseudopeziza medicaginis			2				Do.
Puccinia graminis	rock). Triticum aestivum (wheat)	1					Do.
Septoria sp	Cydonia oblonga (quince)			1			Do.
Italian Somaliland							
Insects: Callosobruchus sp. (Bruchidae)	Bean		1				D.C.
ITALY							
Insects:  Acidia heraclei (celery fly)	Apium graveolens (celery)					1	Pa.
Acrolepia assectella (Plutellidae) Aegeriid	Allium porrum (leek)					3	N. Y. D. C.
Aegeriid	Maius syivesiris (apple)	1					D. C.

		N	umb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
ITALY—Continued							
Insects—Continued.							
Agromyzid Do	Allium porrum (leek)					2	N. Y. Do.
	(kale).						
Do	Lactuca sativa longifolia (romaine lettuce).					1	Do.
Do	Opuntia compressa (prickly-			1			Do.
Do	pear). Raphanus sativus (radish)					1	Do.
Anarsia lineatella (peach twig borer).	Amygdalus communis (almond).			1	1		Do.
Do	Amygdalus persica nectarina			1			Do.
Do	(nectarine).  Prunus armeniaca (apricot)			1			Do.
Anarsia sp. (Gelechiidae)	Amuadalus persica (peach)			l		1	Mass.
Anisolabis sp. (earwig)	Punica granatum (pome- granate).			1			N. Y.
Anthomyiid	Brassica oleracea capitata In soil around Passiftora sp					1	Do.
Do	Laurus nobilis (Grecian laurel)	1		4			Pa. N. Y.
Anhie sp. (anhid)	Laurus nobilis(Grecian laurel) Laurus sp. Salvia officinalis (sage)					ī	Fla.* Pa.
Apion malvae (Curculionidae)	Dry flower		1				Do.
Aption malvae (Curculionidae)	Laurus nobilis (Grecian laurel)			1		1	Do. N. Y. Do.
Aspidiotus spinosus (Coccidae)	Diosoyros sp. (persimmon) Ilex sp. (holly)	<u>-</u> -		1			1 Do.
D0	Malus sylvestris (apple)					1	Pa. Do. N. Y.
Brachycerus albidentatus (Curcullionidae).	Malus sylvestris (apple)	1					N. Y.
Do	Scilla sp. (squill)	1					Do.
Brachyrhinus sp. (Curculionidae)	Castanea sp. (chestnut)	1 1					Do.
Callipterus sp. (aphid)	Corylus avellana (filbert) Castanea sp. (chestnut)			1			Pa. N. Y. Pa.
Brachyrhinus sp. (Curculionidae) Bucculatrix sp. (Lyonetiidae) Callipterus sp. (aphid) Cameraria sp. (Gracilariidae) Cecidomyiid	Capparis spinosa (caper-bush)_		1				Do.
Do	In soil around grape and fig cuttings.		1				Do.
Do	In soil around grass sod			1 2			N. Y. Do.
Ceratitis capitata (Mediterranean fruit fly).	Amygdalus persica (peach)			-			
Do	Citrus nobilis deliciosa (tanger- ine).		1				III.
Do	do			5			N. Y. Do.
Do	Citrus sinensis (orange) Cydonia oblonga (quince)	l					Do.
Do Do Do	Diospyros sp. (persimmon) Malus sylvestris (apple)	7		1 2			Do.
Do	Opuntia compressa (prickly-					4	Do.
Do	pear). Pyrus communis (pear)			1			Do.
Do	Vitis sp. (grape)						Do.
Do	Ficus carica (fig)		1				Md. Calif.*
Do	Brassica oleracea botrytis (cauli-	l		1		1	N. Y. Do.
	flower).	1	1				
Do	Brassica rapa (turnip)					3	Do.
Chirothrine similie (thrine)						1	Mass. D. C.
Chionaspis sp. (Coccidae)	Brachypodium pinnatumCitrus limetta (sweet lime)		i				Pa.
(Coccidae). Do	Citrus limonia (lemon)		1	1		11	N. Y.
Do	Citrus medica (citron)					1	Tex. N. Y. Do.
				1			14. I.
Do	Laurus nobilis (Grecian laurel).		1				Do.
Do	Laurus nobilis (Grecian laurel).					2	Do.
Do	Laurus nobilis (Grecian laurel). Citrus sinensis (orange). Diospyros sp. (persimmon). Nerium oleander (oleander). Phoenix canariensis (palm). Phoenix dactylifera (date).	1		1 2			Do. Do. Do. Do.

[All findings marked	i with an asterisk (*) indicate St	ate II	rsbec		J 		
lease.		N	cept	er of	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
ITALY—Continued						·	
Insects—Continued. Cicadellid Coccotrypes dactyliperda (Scolytidae). Do	Lactuca sativa (lettuce) Palm seed Tree seed						Mass. D. C.
Crematogaster sp. (ant) Cryptoblabes sp. (Pyralidae)	Tree seed Cydonia oblonga (quince) Punica granatum (pomegranate).			1			Fla.* N. Y. Do.
Curculio sp. (Curculionidae) Do Do Do Do	Castanea sp. (chestnut)	<del>-</del> -5	1	7			Calif.* Ill. N. Y. Pa. N. Y.
Curcuito sp. (Curculonidae)	Corylus avellana (filbert) Lycopersicum esculentum Olea europaea (olive) Juniperus sp. (juniper) do do Colodiyum sp	2  1	1 1 2	13		1	Mass. N. Y. Calif.* D. C. Pa. N. Y.
Empoasca sp. (Cicadellidae)	In soil around fig tree  Malus sylvestris (apple)	1		1	1	1	N. Y. Do. Fla.* N. Y. Calif.*
Do	Prunus domestica (plum) Pyrus communis (pear) Aucuha sp Muscari comosum (cipollino) Camellia sp			  1	1		D. C. Calif.* N. Y. Do.
Gelechiid	Camellia sp. Allium portum (leek). Beta cicla (Swiss chard). Custanea sp. (chestnut). Capsicum annuum. Amygdalus persica nectarina (nectarine).	1 		1		1 1	Do. Do. Pa. N. Y. Do.
Do Do Do Helops sp. (Tenebrionidae)	Prunus armeniaca (apricot) Prunus domestica (plum) Pyrus communis (pear) In packing around oleander	1		1 1 1 1		1 	Do. Do. Do. Do.
Hylemyia sp. (Anthomyiidae) Do	plant. Brassica rapa (turnip)do			 1		1	Do. Pa. N. Y.
Do Icerya sp. (Coccidae) Lasioderma sp. (Anobiidae) Laspeyresia splendana (Olethreu- tidae).	Laurus nobilis (Grecian laurel) Allium sativum (garlic) Castanea sativa (chestnut)		1	1 		<u>-</u> -	Pa. N. Y. La. D. C.
Do	Castanea sp. (chestnut)	)		6 2		1	Do. N. Y. Pa. N. Y.
Lepidosaphes ficus (Coccidae) Do	dodododo	2	2 1 	6			Calif.* D. C. N. Y. D. C. N. Y. Do.
Lycaenid	In packing around oleander Lactuca sativa (lettuce)			1 1			Do. Do.
Merodon equestris (narcissus bulb	Lactuca sativa longifolia (ro- maine lettuce). Muscari comosum (cipollino)	1				1	Mass.
fly).  Merodon sp. (Syrphidae)  Monanthia echii (Tingitidae)  Myelois sp. (Pyralidae)	bread).			1			Do. Do. Do.
Do	do	1	I	I	l		Va.

		N	lumb cept	er o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
ITALY—Continued							
Insects—Continued.  Myelois sp. (Pyralidae)	Juglans regia (English walnut) Juglans Sp. (walnut) Pyrus communis (pear) Castanea Sp. (chesthut) Bean Cichorium intybus (witloof) Pyrus communis (pera)  In packing around oleander Cynara scolymus (globe artichoke) Crataegus Sp. (thornapple) Diospyros Sp. (persimmon) Gentiana Sp. (gentian) Lactuca satira (lettuce) Juglans regia (English walnut) Lactuca satira longifolia (romaine lettuce) In moss packing around olive trees. Diospyros Sp. (persimmon) Eriobotrya japonica (loquat) Malus sylvestris (apple) Mespilus germanica (medlar) Olea europaca (olive) Prunus domestica (plum) Prunus domestica (plum) Prunus communis (pear)	1 1 	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N. Y. Do. Do. Pa. La. N. Y. Do. N. Y. Do. Pa. N. Y. Do. Co. N. Y. Do. Co. Co. Co. Co. Co. Co. Co. Co. Co. C
Do	Pyrus communis (pear) Sorbus sp. (sorbe apple) Citrus limetta (sweet lime) do do do Citrus medica (citron) Citrus medica (citron) Citrus mobilis deliciosa (Mandarin orange) Citrus nobilis deliciosa (tangarine) do Citrus sinensis (orange) do Citrus sinensis (orange) do Citrus sp. (chestnut) Castanea sp. (chestnut) Brassica oleracea capitala Punica granatum (pomegran-	19		1 3  7  8  1  8	1	7 1 38  1 1 3 1 1	Do. Do. Calif.* Fla.* N. Y. Pa. N. Y. Calif.* Do.* N. Y. Calif.* Do. N. Y. Do. Calif.* Pa. N. Y. Do.
Phytomyza sp. (Agromyzidae)  Do. Pieris sp. (Pieridae). Plutella maculipennis (diamondback moth). Pseudococcus sp. (Coccidae). Do. Psylliodes chrysocephala (Chrysomelidae). Do. Pyrausta nubilalis (European cornborer).	ate).  Beta vulgaris cicla (chard)  Petroselinum hortense (parsley).  Brassica oleracea capitata  Lactuca sativa longifolia (romaine lettuce).  Malus sylvestris (apple)  Pyrus communis (pear)  Daucus carota (carrot)  Raphanus sativus (radish)  Capsicum annuum			1		1 1 1 1 1 1	Do.
Do	Diospyros sp. (persimmon) Holcus sorghum var. (broomcorn)do Lycopersicum esculentum Prunus cerasus (sour cherry) Prunus sp. (cherry)		1			1	Do. Do. Pa. N. Y. Pa. N. Y.

[All filldings market	I with an asterisk (*) indicate St	1					
		N	cept	oer of		er-	a "
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Store	Collected in—
ITALY—Continued							
Insects—Continued.  Rhizoglyphus sp. (mite)	Allium cepa (onion)do					1	Mass.
Do	do	2				1	NV
Do	Citrus limonia (lemon) Dahlia sp			1		1	Pa. N. Y. Do.
Do	Dahlia sp.						Do.
Do	Lactuca sativa (lettuce) Solanum tuberosum					1 2	Mass. N. Y.
Sciara fenestralis (Mycetophilidae) Sciara sp. (Mycetophilidae)	l do					1	Pa. N. Y.
Sciara sp. (Mycetophilidae)	Allium porrum (leek)					1	N. Y.
Do	Allium sativum (garlic)	1				1	Mass. N. Y.
Do	Apium graveolens (celery) Citrus nobilis deliciosa (tan- gerine).	1					Do.
Do	Muscari comosum (cipollino)	1		<del>-</del> -			Do.
Do	Pelargonium sp. (geranium) Holcus sorghum var. (broom-	3		1			Do. Do.
	corn).						
Taphropeltus contractus (Lygaeidae).	In moss packing around olive tree.			1			Do.
Targionia bromeliae (Coccidae) Targionia sp. (Coccidae) Tetranychus sp. (mite)	Ananas sativus			1			Do. Do.
Tetranychus sp. (Coccidae)	Ficus carica (fig) Citrus limonia (lemon) Ficus carica (fig) Allium porrum (leek)					1	Do.
1/0	Ficus carica (fig)			1		2	Do.
Thrips tabaci pullus (thrips) Tipula sp. (Tipulidae)	in moss packing around danlia			1		2	Do. Do.
Tortricid	Ficus carica (fig)  Malus sylvestris (apple)  Punica granatum (pomegran-			1			Do.
Do	Malus sylvestris (apple)	1	1				D. C. N. Y.
Do Trypetid	ate).  Capsicum annuum		1	1		1	N. Y. Mass.
Yponomeutid	Amugdalus persica (peach)			1		1	
Yponomeutid	Pyrus communis (pear)	1					N. Y. D. C.
Diseases: Acrostalagmus cinnabarinus	Solanum tuberosum					1	N. Y.
Albugo candida	Brassica rapa (turnin)					3	Do.
D0	Brassica sp					1	Do.
DoAlternaria brassicae	Raphanus sativus (radish) Brassica oleracea botrytis (cauliflower).					1	Do. Do.
Do	Brassica oleracea capitata					1	Ala.
D <sub>0</sub>	do					1	Mass.
Do	do .					1	N.Y.
Alternaria herculea	Brassica oleracea botrutis					2 1 1 1	Pa. N. Y.
Do	Brassica oleracea capitata					1	Pa. N. Y.
Alternaria solani	Brassica oleracea botrytis Allium sativum (garlic)					1 1	Pa.
A phelenchus avenaeAscochyta pisi	do					1	Do. N. Y. Do.
Ascochyta pisi	Pisum sativum (pea) Citrus sinensis (orange)			<u>-</u> -		1	N.Y.
Bacillus sp	Cucurbita maxima (squash)			1		1	Do. Do.
Bacterium campestre Bacterium maculicolum	Brassica oleracea capitata					1	Pa.
Bacterium maculicolum	Brassica oleracea acephala (kale).					1	Ala.
Do	Brassica oleracea botrytis (cauli-					1	N. Y.
Do.	Brassica oleracea capitata					4	Do.
Bacterium savastanoi Bacterium syringae	Citrus limonia (lemon)		1	1			Do. Do.
Bitter pit	Olea europaea (olive) Citrus limonia (lemon) Malus sylvestris (apple)					1	Md.
Do Capnodium citri	Citrus limonia			2			N.Y.
Do	Citrus limonia Citrus sinensis (orange)			<u>-</u>		2	Pa.
Do	Bambusa sp.	1		1			N. Y. Do.
Do	Bambusa sp. Castanea sp. (chestnut) Laurus nobilis (Grecian laurel)			1			Do.
Do	Vitis sp. (grape)			1			Do. Do.
Do	Beta vulgaris cicla (Swiss			1		4	Do. Do.
	chard).						1

[All findings marked	with an asterisk (*) indicate St	ate ii	nspec	etion	]		
		N	Tumb cept	er of		r-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Ваддаде	Quarters	Stores	in—
ITALY—Continued							
Diseases—Continued.							_
Cercospora sp. Cladosporium carpophilum Cladosporium fitlvum Colletotrichum atramentarium Colletotrichum circinans Coryneum beijerinckii Diplodia natalensis Eurotium sp. Do. Do. Do. Do. Do. Do. Fusarium moniliforme Fusicladium eriobotriae Glocosporium sp. Helminthosporium alli. Helminthosporium sp. Hedersonia sp. Heterosporium sp. Heterosporium sp. Do. Macrophoma sp. Do. Macrophoma sp. Do. Macrosporium carotae. Macrosporium carotae.	Prunus sp. (cherry)  Amygdalus persica (peach)  Lycopersicum esculentum  Solanum tuberosum  Allium cepa (onion)  Amygdalus persica  Citrus limonia (lemon)  Arachis hypogaea (peanut)  Castanea sp. (chestnut)  Gentiana sp. (gentian)  Ilex sp. (holly)  Malus sylvestris (apple)  Zea mays (corn)  Eriobotrya japonica (loquat)  Pittosporium tobira  Allium sativum (garlie)  Capriola dactylon (Bermuda grass)  Triticum aestivum (wheat)  Bamboo  Allium sativum (garlie)  do  Aucuba japonica variegata  Juglans sp. (walnut)  Daucus carota (carrot)  Lycopersicum esculentum  do  Execution of storyborny)	1	1 1		1	1 1 1 1 1 1 1 1	Pa. N. Y. Do. Miss. Pa. N. Y. Do. Pa. N. Y. Pa. Do. N. Y. Pa. N. Y. Pa. N. Y. Wash. Ala. N. Y. Pa. U. C. Ala. Pa. Wash. N. Y. Do. Mass. N. Y. Do.
Do. Mycosphaerella fragariae. Oidium euonymi-japonici. Oidium sp. Oospora lactis parasitica.	Fragaria sp. (strawberry) Euonymus sp. Vitis sp. (grape) Capsicum annuum			1	2		Do. Do. Do.
Do Do Oospora sp	Lycopersicum esculentum do Opuntia compressa (prickly-			1		1 1	Mass. N. Y. Do.
Penicillium glaucum Phoma sp. Do. Do. Do. Do. Phomopsis sp. Phyllosticta betae. Phyllosticta ruscicola	pear).  Muscari comosum (cipollino) - Citrus cimonia (lemon) - Citrus sp. Ficus sp. (fig) Laurus nobilis (Grecian laurel). Vitis sp. (grape). Ficus carica (fig) Beta vulgaris cicla (Swiss chard) Ruscus sp. (butchersbroom)	1 2	1 1 1	1		1	Do. Do. Do. Mass. Pa. N. Y. Do. Pa.
Phyllosticta sp	Aucuba japonica (Japanese aucuba). Citrus limonia (lemon). Citrus sinensis (orange)		1	i	1	1	Do. N. Y. Do.
Do. Puccinia graminis  Do  Do  Do  Do  Puccinia hieracii  Puccinia malpacearum	Smilax sp Hordeum vulgare (barley) Triticum aestivum (wheat) do do Cichorium intybus (witloof) Malvaceae Malva sp	1 5 2 		1	1	  1	Do. Mass. Calif.* Mich. N. Y. Pa. N. Y. Mich.
Do	Altum sativum (garlic)doTriticum aestivumdlium sativumdoCichorium intybusFicus spBamboo	1 1				1 2 5 4 1	N. Y. Do. Pa. Do. N. Y. Pa. N. Y. Do. C. Do.
Sclerotinia sclerotiorum	Daucus carota (carrot)					1 1 1 1 1	Pa. Ala. Pa. N. Y.

[All findings marked	with an asterisk (*) indicate St	ate in	aspec	tion]			
		N	umb cept	er of ions	inter in—	-	G . 11 . 1 . 1
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
ITALY—Continued							
Diseases—Continued. Sclerotium cepivorum. Do Sclerotium sp.	Allium cepa (onion)do					1 1 1 2	La. N. Y. La. N. Y.
Do Septoria apii Septoria beticola Septoria castaneae Septoria citri	Phaseolus sp. (string bean) Apium graveolens (celery) Beta vulgaris cicla (Swiss chard) Castanea sp. (chestnut) Citrus limonia	1				6 1	Do. Do. Pa. Md.
Do	Citrus nobilis deliciosa (tangerine).		1				N. Y. Pa. N. Y.
Do Septoria endiviae Septoria nigerrima Septoria petroselini Septoria sp	Citrus sinensis (orange)			2 1		1	Do. Do. Do. Do.
Septoria sp	Citrus imenia (sweet line)	1		3		5	Do. Do. Do.
Do Sphaeelotheca cruenta Sphaeronema sp Stysanus stemonites Stysanus sp	Citrus sinensis (orange) Holcus sorghum (sorghum) Ficus sp Solanum tuberosum do	1	1				Do. Pa. D. C. Pa.
Thielavia sp	dodododododododo.	3 1	  1	1			Do. N. Y. Pa. N. Y. Pa.
Üstilago tritici. Venturra pyrina. Do. Vermicularia sp	Triticum aestivum (wheat) Pyrus communis (pear)do Undetermined	61	1	1 15 		6 1	Pa. N. Y. Do. Wash. D. C.
Insects: Jamaica  Aleurocanthus woglumi (citrus blackfly).	Citrus sinensis (orange)	i e				-1	Pa.
Anastrepha sp. (Trypetidae) Do Araccerus fasciculatus (coffee-bean weevil).	Mangifera indica (mango) Psidium guajava (guava) Chayota edulis (chayote)	1		1	1		N. Y. Do. Do.
Aspidiotus herculeanus (Coccidae)  Do	Poinciana regia (royal poinciana).  Spondias dulcis (golden apple).  Cicer arietinum (chickpea)			1			Do. Do. Do.
Camponotus sp. (ant)	Cicer arietinum (chickpea) Pisum sativum (pea) Musa sp. (banana) Tamarindus indica (tamarind) do Gossypium sp. (cotton) Capsicum annuum	1	1 1	1	1		Do. Do. Pa. N. Y.
Cecidomyiid	Oncidium luridum (orchid)		1	1			Do. Mass. D. C. N. Y.
Do Chloropid	Dioscorea sp. (yam)		l	1			Do. Do. Do.
Coccus viridis (Coccidae)	Coffea sp. (coffee)	1		2 1 1			N. Y. Miss. N. Y. Do.
Euscepes batatae (West Indian sweetpotato weevil). Do Euxesta sp. (Ortalidae)	Ipomoea batatas (sweetpotato)		1			1	Mass. N. Y. Do.
Forcipomyia sp. (Chironomidae) Galleriinae (Pyralidae)	Capsicum annuum Dioscorea sp. (yam) Solanum sp			1	1		Mass. Do.

		N	umb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Ваggage	Quarters	Stores	Collected in—
JAMAICA—Continued							
nsects—Continued.							
Helops sp. (Tenebrionidae)	Dioscorea sp. (yam)Annona muricata (soursop)	1		1			N. Y. Do.
Monanus concinnulus (Cucujidae)	Eugenia sp Banana debris			1			Do. Pa. N. Y.
Myelois decolor (Pyralidae)	Banana debris. Hymenaea courbaril (algaroba) Tamarindus indica (tamarind).			2			N.Y.
Myelois sp. (Pyralidae)	Tamarindus indica (tamarind).  Dioscorea sp. (yam)			1	1		Do. Do.
Nitidulid Olethreutid	Capsicum annuum				1		Mass.
Palaeopus costicollis (Curculionidae).	Dioscorea sp. (yam)			1			Do. N. Y.
Parlatoria crotonis (Coccidae)	Codiaeum sp. (croton)			1	3		Do.
Parlatoria sp. (Coccidae) Phycitinae (Pyralidae)	Carica papaya (papaya)			1		1	Do.
Do	Tamarindus indica (tamarind)		1				Pa.
Prolabia jamaicana (earwig)	Solanum sp			1			Mass.
Pseudaonidia articulatus (rufous scale).	Annona reticulata (custard- apple). Annona squamosa (sugar-			1			N. Y. Fla.*
Do	apple).			1			N.Y.
Do	Artocar pus incisa (bread fruit) - Chrysophyllum cainito (starapple).			i			Do.
Do	Citrus aurantifolia (lime)	11		1		7	Fla.* N. Y. Calif.*
Do	Citrus grandis (grapefruit)	11			1	lí	N. Y.
Do	do					1	Fla.*
Do	do			2		5	Fla.* N. Y.
Do	Citrus limonia (lemon) Citrus nobilis deliciosa (tan- gerine).			2	1		Do. Fla.*
Do	do					1	N. Y. Fla.*
Do	Curus sinensis (orange)do			17	18	1	Mass.
Do	do					7 1	N.Y.
Do	Manaifora indiaa (manaa)			<u>-</u> -	1	1	Pa.
Do	Mangifera indica (mango)do			3			Mass. N. Y.
Do	Musa sp. (banana)	1					N. Y. Mich.
Do	Spondias dulcis (golden apple). Zizyphus jujuba (jujube)			1 1			N. Y. Do.
Pseudococcus sp. (Coccidae)	Palm			1	1		Do. Do.
	Theobroma cacao (cacao)			1			Fla.*
Pseudoparlatoria parlatorioides (Coccidae).	Carica papaya (papaya)					1	Do.*
Psychid	Musa sp. (banana)	1					N.Y.
Pyrophorus sp. (Elateridae)	Trichilia sp. (bitterwood)	1		;-			Ala. N. Y.
Rhagionid Rhizoglyphus sp. (mite)	Heliconia sp Dioscorea sp. (yam)			1			Do.
Sciara sp. (Mycetophilidae)	Cycas revoluta (sago cycas)			î			Do.
Scolytid	Cycas revolûta (sagó cycas) Banana debris Tamarindus indica (tamarind).	1	1		1		Do. Do.
Stelidota sp. (Nitidulidae)	Xanthosoma sp. (malanga)			1			Do.
Stephanoderes sp. (Scolytidae) Targionia hartii (Coccidae)	Myristica fragrans (nutmeg) Zingiber officinale (ginger)		1				D. C.
Targionia sacchari (Coccidae)	Saccharum officinarum		1			1	Pa.
Do	do			1			Fla.* N. Y. Do.
Telephanus sp. (Cucujidae)	Musa sp. (banana)	1					D <sub>0</sub> .
Tetranychus sp. (mite) Thrips sp. (thrips) Tinea sp. (Tineidae) Do	Hedera sp. (ivy)		1		1		Do. Do.
Tinea sp. (Tineidae)	Allium cepa (onion) Dioscorea sp. (yam)			1			Do.
Do Do	Gossypium sp. (cotton)	<u>-</u> -	1				Do. Do.
Tineid.	Musa sp. (banana)	1					
Tortricid	Banana debris	î					Pa
TUTOTICIA					المراساسا	المساوا	
Wasmannia auropunctata (ant) Do	Musa sp. (banana)	1					Do. Pa. N. Y. Do.

		N		er of	inte	r-	
Country of origin and name of pest	Host	go		Baggage	Quarters	se	Collected in—
		Cargo	Mail	Bag	Qua	Stores	
JAMAICA—Continued							
Diseases:							
Apiospora sp	Andropogon citratus (lemon grass).		1				N. Y.
Capnodium citri Do Do	Citrus grandis (grapeiruit)				1	1	Tex. Mass.
Do	do					1	Pa.
Cercospora sp Colletotrichum falcatum	grass). Citrus grandis (grapefruit). Citrus sinensis (orange). do. Waltheria sp. Saccharum officinarum. do.		1			1	Pa. N. Y. Fla.* N. Y.
Do	do			1			N.Y.
Colletotrichum sp			1 -	1			До.
Do	Broughtonia sanguinea	1					Do.
Do	Spondias dulcis (golden apple).			1			Do.
Diplodia cacaoicola	Annona sp	<u>-</u> -			1		Mass.
Do	Chayota edulis (chayote)			<u>-</u> -			N. Y. Do.
Do	Musa en (banana)			1		1	Do.
Do	Annona sp. Chayota edulis (chayote) Cocos nucifera (coconut) Musa sp. (banana). Chrysophyllum cainito (star-				1		Mass.
Do		3				à	INV
Diplodia tubericola	Citrus aurantifolia (lime)  Dioscorea sp. (yam)  Ipomoea batatas (sweetpotato)  Citrus aurantifolia  Musa sp. (hoppen)		l	3			N. Y. Do.
Do Gloeosporium limetticolum	Ipomoea batatas (sweetpotato) -		1			1	
Glosoporium limetticolum	Muss an (barana)	2				1	Fla.*
Gloeosporium musarum Gloeosporium sp	Musa sp. (banana) Orchid (several genera) Orchid	ī		5			Fla.* N. Y. Do.
October of the state of the sta	Orchid	1					D. C. Do.
Glomerella cincta		1					Do.
Melanconium sp	Banana debris	1		3			N. Y. Do.
Microcera coccophila	Saccharum officingrum Citrus sinensis (orange)			3		1	Do.
Microcera coccophila	Spondias mombin (yellow mombin).			1			Do.
Pestalozzia sp	mombin).  Chrysophyllum cainito (starapple).			2			Do.
D <sub>0</sub>	Cinnamomum sp. (cinnamon) Chayota edulis (chayote)		1				Do.
Phoma sp	Chayota edulis (chayote)			1			Do.
Phoma (?) sp	Chrysophyllum cainito Coelogyne dayana (necklace			<u>-</u> -	1		Mass.
	l orenia).			1			N. Y.
Phyllosticta sp. Puccinia graminis. Sclerotinia sclerotiorum. Sclerotium bataticola.	Bradburya virginiana Triticum aestivum (wheat)		1				Do.
Sclerotinia sclerotiorum	Daucus carota (carrot)	1				1	Do.
Sclerotinia sp	Solanum Sp.			1			N. Y.
Sclerotium bataticola	Solanum sp Ipomoea batatas (sweetpotato).			1		1	N. Y. Fla.* N. Y. Do.
Sclerotium rolfsii	Dioscorea sp. (yam) Citrus aurantifolia (lime)	1		2			N.Y.
Scierotium Sp.	Unknown leef	1	1				$D_0$ .
Sclerotium 1013ti Sclerotium sp Septoria sp Sphaceloma fawcettii Do	Unknown leaf Citrus grandis (grapefruit) Citrus aurantifolia		1			1	Do.
Do	Citrus aurantifolia		1				Do.
Stagonospora sp	Oncidium sphacelatum (orcaid)	1					D. C. Do.
Thielanionsis naradora	Saccharum officinarum	1		10	1		Do.
Val8a 8D	Barringtonia spectabilis Celastrus sp. (bittersweet) Musa sp. (banana)		1	10	1		N. Y. D. C.
Verrucariaceae	Celastrus sp. (bittersweet)	1					Wash.
Verticillium sp	Musa sp. (banana)	1					N. Y.
Japan							
Insects:	4111						_
Acrolepia sp. (Plutellidae) Agromyzid	Allium porrum (leek)					1 2	Do. Do.
Do						1	Wash.
Do	Raphanus sativus (radish)					1	Do. Calif*.
A THOTOIG ETHINGTOLENG CTOFFEED GOD	Rosa spLilium sp				1		Wash.
Anisolahis marainalis (earwig)	Liwwww SU	1					Wash. Do.
Amorbia emigratella (Tortricidae)	Lucoris squamiaera						
Do	In soil around lily bulbs	i					Do.
Do	In soil around lily bulbs Lilium sp	1 1					Do.
Do	Lycoris squamigera In soil around lily bulbs Lilium sp	1		 <sub>1</sub> -			Do. Do. Calif.*
D0	In soil around lily bulbs Lilium sp	1					Do.

Country of origin and name of pest			N	umb cept	er of	inte	r-	
Insects	Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	
Antonina crawi (Coccidae)	JAPAN—Continued							
Do	Antonina crawi (Coccidae)	Bamboo				2		
Do	Aphis sp. (aphid)	Aralia cordata (udo)				1	<u>-</u> -	Wash. Do.
Araceerus fasciculatus (coffee-bean weevil)	Do	Wheat straw used as packing	1					Pa. Calif.*
Aspidious tansparens (Coccidae)	Araecerus fasciculatus (coffee-bean	Citrus nobilis deliciosa (Man-			1			
Aspidious tansparens (Coccidae)	Do	Cucurbita pepo (pumpkin)						N.Y.
Aspidious tansparens (Coccidae)	Aspidiotus degeneratus (Coccidae)	Camellia japonica (camellia)	1					Do.*
Do.   Aspidiotus Isugae (Coccidae)	Aspidiotus destructor (Coccidae)	Cycas revoluta (sago cycas)	1					Pa.
Aspidiotus Sp. (Coccidae)	Do	Aucuba sp				2		Do.*
Altheripona sp. (Anthomyridae)	Aspidiotus sp. (Coccidae)	Citrus sinensis (orange)			1		l	Wash.
Bruchidius got (Bruchidae)	Do	Malus sylvestris (apple)					1	Md.
Bruchus sp. (Bruchidae)	Blastobasid	Wisteria praecox odorata alba		1				Calif.*
Bruchus sp. (Bruchidae)	Bruchidius sp. (Bruchidae)	Albizzia sp	l	1				Calif.*
Bucculatrix sp. (Lyonetidae)	Bruchus sp. (Bruchidae)	Lathyrus grandiflorus (sweet		1				N. Y.
Capitophorus sp. (ant)	Bucculatrix sp. (Lyonetiidae)	Prunus domestica (plum)						Do.
Capitophorus sp. (ant)	Do	Chrysanthemum sp		1				Wash.
Capitophorus formosanus (aphid)	Camponotus sp. (ant)	I IIIUIII.			1			
Do	Capitophorus formosanus (aphid)	Chrusanthemum en				ł .		
Do	Caryobruchus gleditsiae (Bruchidae)	Gleditsia sp. (honeylocust)		1				D. C.
Do	Do	Allium cepa (onion) Aucuba japonica (Japanese au-					1	Wash.
Do.   Camellia japonica (camellia)   S   Do.		cuba).		1				Calif *
Do.   Camella   Japonica (camella)   Do.	Ceroplastes ceriferus (Coccidae)	Aralia sp.		l		3		Do.*
Ceroplastes rubens (Coccidae)	Do	Euonymus sp						Do.*
Miscanthus japonica (eulalia)	Ceroplastes rubens (Coccidae)	Aralia en				4		Do *
Miscanthus japonica (eulalia)	Do	Fatsia japonica (fatsia)				1		La.
Do.		mine).				1		
Do.	Chilo simplex (Asiatic rice borer)	Miscanthus japonica (eulalia)	1					N.Y.
Do.	Do	Rice straw used as packing	1		2			Calif.*
Do.	Do	do			4	4		N. Y.
Do.	Do	do	5					Pa.
Do.   Rice straw used to cover bam- boo poles.   Chilo sp. (Pyralidae)	Do	do			1			wasn.
Do		chinaware.		1				
Do	Do	Rice straw used to cover bam-	1					Do.
Do.   Citrus sinensis (orange)   4   Calif.*	Chilo sp. (Pyralidae)	Miscanthus japonica (eulalia)						N. Y.
Do.		orange).	1					
Chlorophorus annularis (Cerambycidae).   Chlorophorus annularis (Cerambycidae).   Bamboo	Do	Citrus sinensis (orange)					1	
Do	Do	Citrus sp					1	Calif.*
Cabbage   Cabbage   Cabbage   Cabbage   Chrysomphalus dictyospermi var.   Buxus sp. (box)   Cleonus sp. (Curculionidae)   Arctium lappa (gobo)   Coccus pseudomagnoliarum (Coccidae)   Aratia sp.   Calif.*	bycidae).		1					
Do.         Oryza sativa (rice)         1         Pa.           Chrysomphalus dictyospermi var.         Buzus sp. (box)         1         Wash.           Cleonus sp. (Curculionidae)         Arctium lappa (gobo)         1         Do.           Coccus pseudomagnoliarum (Coccidae)         Aralia sp.         2         Calif.*	Chloropid	cabbage).					1	
Cleonus sp. (Curculionidae)	DoChrusomphalus dictuospermi yar	Oruga eating (rice)	1			1		Pa. Wash
Coccus pseuaomagnotiarum (Coccus pseuaomag	Cleonus sp. (Curculionidae)	Arctium lappa (gobo)						Do.
Do Aucuba sp 1 Do.*  Do Citrus sp 1 Do.*	cidae).					_		
	Do	Aucuba sp				1 1		

		N		er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
JAPAN—Continued							
Insects - Continued.   Coleophoria sp. (Coleophoridae)	Chrysanthemum sp. Miscanthus japonica. Oryza sativa (rice) Pine dunnage. Castanea sp. (chestnut)do. do. do. Quercus acuta (Japanese evergreen oak). do. Quercus glandulifera (blue Japanese oak). Quercus syl (do.) Quercus syl (do.)	1 18	2 1 1 1 1 1	2			Wash. N. Y. Do. Wash. Calif.* Hawaii.* Pa. Calif.* D. C. Do. Ill. Calif.*
Do	In soil around chrysanthemum.  Oryza sativa (rice)			1			Do.* Wash.
Cylas formicarius (sweetpotato weevil).  Desmometopa sp. (Agromyzidae).  Dilachnus cupressi (aphid).  Do.  Elaterid.  Eriococcus sp. (Coccidae).  Do.  Eucalymnatus tessellatus (Coccidae).  Do.  Eupteryginae (Cicadellidae).  Do.  Fiorinia janpirei (Coccidae).  Fiorinia juniperi (Coccidae).  Forficula auricularia (European earwig).  Fulgorid.  Galleriinae (Pyralidae).  Geisha distinctissima (Fulgoridae).  Do.  Gelechiid.  Do.	Ipomoea batatas (sweetpotato) Arctium lappa (gobo) Cupressus sp. (cypress) Bamboo Oryza sativa (rice) Cycas revoluta (sago cycas) Cactus Cactus Cactus (several genera) Palm In soil around lily bulb Pisum sativum (pea) Azalea sp. Chrysanthemum sp. Pinus sp. (pine) Euonymus sp. Brassica oleracea capitata Citrus sinensis (orange) Brassica rapa (turnip) Aralia sp. Euonymus sp. Miscanthus japonica (eulalia) Oryza sativa (rice) Tarus cuspidata (Japanese Yew)	1	5	1 1 1 	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Pa. Tex. Wash. Calif.* La. Calif.* Hawaii.* Calif.* Do.*  Wash. Do. Do. Pa. Calif.* Md.  Wash. Hawaii.* Wosh. Do. N.Y. Do.
Do	do				1 1 1 -1	1 1 1	La.  Hawaii.*  Calif.* La. Md. Pa. N. Y. Do. Calif.*
Lerya purchasi (cottony-cushion scale).  Kuwanina parvus (Coccidae) Lasiocampid Do Lasius sp. (ant) Do	Euonymus spdoCitrus sp					1	Wash. Calif.* Hawaii.* Wash.
	Prunus sp. (cherry)				1		Do. Calif.* Wash.
Laspeyresia splendana (Olethreu- tidae). Laspeyresia sp. (Olethreutidae)	Castanea sp. (chestnut)	2	1	1			Calif.* Hawaii.*
Do	Quercus glandulifera (blue Jap- anese oak).		1 1			1	Pa. D. C. Ill.

(All findings marked	with an asterisk (*) indicate St	ate 11	ispec	tion			
		N	lumb cept	er of	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
JAPAN—Continued							
Insects—Continued.  Laspeyresia sp. (Olethreutidae)  Do	Quercus phillyraeoides		1				Ill.
Do	Quercus sp			1	4		Calif.* Do.* Wash.
Liparis sp. (Liparidae) Liphopius sp. (Gryllidae) Luperodes nigrobilineatus (Chrysomelidae).	Thuya sp  Pinus sp. (pine)  Rice straw matting	<u>1</u>		1	1		Calif.* Oreg. Pa.
Lyonetiid	Palm	 1 1				1	N. Y. Calif.* N. Y.
Monomorium sp. (ant) Naranga diffusa (Noctuidae) Neosciara sp. (Mycetophilidae) Neothomasia sp. (aphid) Nitidulid	Oryza sativa (rice) Primula sp. (primrose) Azalea sp In soil around plant			1 	1 1		Oreg. Wash. Calif.*
Noctuid Do	Aucuba japonica (Japanese aucuba).  Beta rulgaris cicla (Swiss chard).				1	1	N. Y. Md.
Do Olethreutid Paratetranychus sp. (mite)	Miscanthus japonica (eulalia) Citrus sp	2			1 1		N. Y. Calif.* Wash.
Parlatoria pergandii camelliae (Coccidae).	quat). Camellia japonica	2					Do.
Pàrlatoria theae (Coccidae) Do Do	Acer spdo Camellia japonica	1	1				Calif.* Wash. Calif.*
Parlatoria ziziphus (Coccidae)	Citrus grandis (grapefruit)				1	1 1	Do.* Do.* Md.
Do	Citrus nobilis deliciosa (tanger- ine).					1	Calif.*
Phenacaspis aucubae (Coccidae) Do	Citrus sinensis (orange)				1		Do.*
Phenacaspis kentiae (Coccidae) Phenacaspis sp. (Coccidae) Do	Aucuba spPalmHowea spPalm				1 2 11		Do.* Do.* Do.*
Phenacoccus azaleae (Coccidae) Phenacoccus sp. (Coccidae) Phycitinae (Pyralidae)	Azalea sp			1 	1		Pa. Calif.* Do.*
Do	Azalea sp Fortunella japonica (kumquat)		1		<u>-</u> -		Do.* Wash.
Pinnaspis buxi (Coccidae)	Palm Dioscorea sp. (yam) Colocasia esculenta (taro)					1 1 1	N.Y. Pa. S. C. Wash.
Do	Dioscorea sp. (Yam) Colocasia esculenta (taro) Lilium sp. Pinus sp. (pine) do do do	1	2		1		Wash. Calif.* Hawaii.*
Do. Ponera sp. (ant) Prenolepis sp. (ant) Do.	do	1 1			1		Pa. Wash.
Do	Palm			<u>1</u>	1		Do. Calif.* Hawaii.*
Pseudaonidia duplex (camphor scale.					1		La. Calif.* Wash.
Do	Citrus aurantium (sour orange) Citrus grandis (grapefruit)do					3 1	Calif.*
Do Do Do	Citrus nobilis deliciosa (Man-					1 1 2	Calif.* N. Y. Calif.*
Do	darin orange).  Citrus nobilis delicioso (tangerine).					2	Do.*
Do	do	1				1	Md.

		N	Tumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Ваggage	Quarters	Stores	Collected in—
JAPAN—Continued							
Insects—Continued.  Pseudaonidia duplex (camphor scale Do	Citrus sinensis (orange)	2		1 3	5	25 2	Calif.* Wash.
Do Do Do	Codiaeum sp. (croton) Magnolia conspicua (yulan)  do		1 1		1		Tex. Calif.* D. C.
Do	A zalea sp Camellia japonica (camellia)	 1	 1		1 2 1		La. Calif.* Do.*
Pseudococcus azaleae (Coccidae) Pseudococcus comstocki (Coccidae) Do	Azalea sp		1		3 1		Do.* Do.* Do.*
Pseudococcus kraunhiae (Coccidae)	Howea sp. Citrus aurantifolia (lime) Citrus limonia (lemon) Citrus sinensis (orange) Codiaeum sp. (croton)			1	1	1 1	Do.* Do.* Do.*
Do Do Pseudococcus sp. (Coccidae)		للتتليا	  1		1 1		Do.* Do.* Do.*
Psyche sp. (Psychidae)	pine). Euonymus sp.				1		Hawaii.*
Psychid Do Do	Dwarfed evergreen				1 1 1		Pa. Calif.* Do.* Do.*
Do Pulvinaria sp. (Coccidae) Do Pyralid	Aralia sp			  1	4 1		Do.*
Do				1 1			Do.* Do.* Do.*
Do Do Pyralinae (Pyralidae) Pyrausta nubilalis (European corn	Bâmboó		1		1	  1	Pa. Calif.* Wash.
borer). Pyraustinae (Pyralidae)	Buxus sp. (box) Ory za sativa (rice)				1		Do. N. Y. Calif.*
Reticulitermes speratus (termite)	Undetermined plant		1 1			1	Calif.* Do.* N. Y.
Do	Allium cepa (onion) Colocasia esculenta (taro) Lilium sp Lycoris sp		2			î 	La. Wash. Do.
	Inknown plant				1	1	Pa. Do. N. Y.
Scelodonta lewisi (Chrysomelidae)	Brassica rapa (turnip)					1 2 2	Tex. La. Mass.
Do	Dioscorea batatas (cinnamon- vine). Iris sp		1			1	La. Wash.
Do	Wisteria floribunda (kyushaku) - Zingiber officinale (ginger) Miscanthus janonica	1				1	Do. La.
Sesamia sp. (Noctuidae) Susumia ezigua (Pyralidae) Tarsonemus sp. (mite)	Oryza sativa (rice)	1					Wash.
Do	Aucuba sp				$\frac{1}{2}$	1  1	N. Y. Wash. Do.
Tetramorium sp. (ant)	Codiaeum sp. (croton) Camellia japonica (camellia)				1 2		La. Calif.* Do.*
Do	Sciadopitys verticillata (um-				1		Do.* Do.*
Do	Wisteria sp		1		2 1		Do.* Do.* Do.*

		N		er of	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Japan-Continued							
iseases: Alternaria brassicae	Drassica oleranea camitata					1	Do
Do	Brassica oleracea capitata					1	Pa. La.
Do	Solanum tuberosum					1	Calif.*
Aphelenchoides parietinus	Colocasia esculenta (taro)	1					Wash. Mass.
Do	do					1 1	N. Y.
Do	do					1	Pa.
Do	Dioscorea sp. (vam)					1	La. Pa.
Do	Ipomoea batatas (sweetpotato)					1 1	Wash.
Do	Lilium sp	1				1	Pa.
Aphelenchus avenae	Arctium lappa (burdock)					$\frac{1}{2}$	La.
Bacterium citri	Citrus aurantifolia (lime)					1	N. Y. Calif.*
Aphelenchus avenae Bacillus phytophthorus Bacterium citri Do	Itomoca batatas (sweetpotato) Lilium sp Arctium lappa (burdock) Solanum tuberosum Citrus aurantifolia (lime) Citrus nobilis deliciosa (Mandario prange)					1	Do.*
Do	Citrus eineneis (oranga)			1		9	Do.*
Do	do					2	Wash.
Do	Citrus sp				1		Wash. Calif.*
Do	Brassica oleracea capitata					1 1	La. Md.
Do	do					1	Wash.
D	Dage).						~
Bacterium pisi	Phaseolus sp. (string bean) Pisum sativum (pea)					$\frac{1}{2}$	Pa. Calif.*
	do					ĩ	Wash.
Botrytis allii	Allium cepa (onion)	1					Do.
Cannodium citri	Citrus sinensis junos					1	Pa. Md.
Botrytis allii Botrytis cinerea Capnodium citri Do Do Capnodium sp Capnodium sp	Allium cepa (onion)  Allium cepa (onion)  Ipomoea batatas (sweetpotato)  Citrus sinensis junos  Citrus sinensis (orange)  do  Codiaeum sp. (croton)  Arctium lappa (burdock)  Fatsia japonica (fatsia).			1			Calif.*
Do	do			1	<u>-</u> -		Wash.
Cephalobus n. sp	Arctium langa (burdock)				1	1	La. Do.
Colletotrichum peregrinumCercospora destructiva	Fatsia japonica (fatsia)				1		Wash.
Cercospora destructiva	Euonymus japonica variegataAllium porrum (leek)				1		Do. Md.
Cercospora sp Do	do.					1 1	Pa.
Colletotrichum sp	Codiaeum sp. (croton)				1		La.
Coniothyrium sp	Wisteria multijuga (longeluster wisteria).	1					Wash.
Do	Wisteria Sp	1					Do.
Corticium sp	Wisteria sp Unidentified wood	1					Do. N. Y.
Corticium sp	Paeonia suffruticosa (peony) Paeonia sp	1					Wash. Do.
Diplodia tubericola	Ipomoea batatas (sweet potato)	1				1	Pa
Diplodia sp	Ipomoea batatas (sweetpotato) - Wisteria sp		1				D. C.
Discosia artocreas Epicoccum sp	Paeonia sp. (peony)  Colocasia esculenta (taro)  Triticum aestivum (wheat)		1				Wash. Pa.
Erysiphe graminis	Triticum aestivum (wheat)	2					N V
Erysiphe graminis Do		2					Pa.
Eurotium sp	Bamboo. Oryza sativa (rice)dodo	1					Pa. N. Y. Do.
100	do		1				Pa.
Fumago sp	do		1				Do.
Glossporium polymorphum	Diospyros sp. (persimmon) Dracaena sp					1	Calif.* Pa.
Gloeosporium SD	Aspidistra sp				1	1	Do.
Do					1		Wash.
Do	Aucuba japonica variegata		1		1		Pa. Wash.
Do	Codiaeum sp. (croton)				1		Md.
Do	Cymbidium sp. (orchid)				1		Pa.
	Daphne sp. (?)	1					Wash. Do.
D0					1		20.
Do Do Do	Euonymus sp				1		Do.
Glomerella cingulata	Euonymus sp. Codiaeum sp. (croton)				1		La.
D0	Euonymus sp Codiaeum sp. (croton) Malus sylvestris (apple)do.				1	1 1	Do. La. Wash. Tex. N. Y.

		N	r-				
Country of origin and name of pest	Host	Cargo	Mail	Вавваве	Quarters	Stores	Collected in—
Japan—Continued							
iseases—Continued.							
Helminthosporium sp	Echinochloa crusgalli edulis (Japanese millet).	1					N. Y.
D <sub>0</sub>	Echinochloa frumentaceum (Japanese farm-yard millet).	1					Do.
Do	Oryza sativa (rice)					2	Md.
Do	00	1	<u>-</u> -				N. Y. Wash.
Do	do	1					La. N. Y.
Do	do	1 5					N.Y.
Heterosporium sp Do	Allium cepa (onion)					1	Pa. N. Y. Md.
Do	Allium porrum (leek)					1	Md. S. C.
Do	Triticum aestivum (wheat) Nandina domestica (nandina)	1					Pa
Hormodendrum sp	Nandina domestica (nandina) Wisteria multijuga	2	1				Calif.* Wash.
Leptosphaeria sp	Wisteria multijuga.  Paeonia sp. (peony)  Malus sylvestris (apple)  Pinus sp. (pine)		1				D. C.
Leptothyrium pomi Lophodermium pinastri	Malus sylvestris (apple)		1			1	La. Wash.
Lonhodermium sp					1		Do.
Marsonia potentillae fragariae Metasphaeria sp Microdiplodia wistariae	Fragaria sp		1				Do.
Microdiplodia wistariae	Wisteria multijuga	3					Do.
Microsphaera euonymi					1		Calif.* Do.*
Monochaetia paeoniae	Paeonia sp. (peony) Paeonia suffruticosa var.		1				Wash.
Mycosphaerella moutan	Paeonia suffruticosa var. (peony).	1					Do.
Mycosphaerella pinodes Mycosphaerella schoenoprasi	Dieum entinum (noa)					1	Md.
Do	Allium cepa (onion) Allium fistulosum (Welsh onion).					1 9	Pa.
	onion).						
Do	Allium porrum (leek)					21	Md. N. Y
$D_0$	Paeonia suffruticosa var.					13	Pa.
Myxosporium sp	(peony).	1					Wash.
Do	Pagania sp. (peopy)	1					Do.
Oospora sp	Euonymus sp. Citrus sinensis (orange) Daucus carota (carrot)				2	1	Do. Tex.
120	Daucus carota (carrot)					1	N. Y.
Peronospora schleideni Peronospora sp	Allium porrum (leek) Brassica oleracea capitata Camellia japonica (camellia)					2	Md. N. Y.
Pestalozzia guepini	Camellia japonica (camellia)	1	3		<u>î</u> -		N. Y. Wash.
Pestalozzia sp	Camellia sp Codiaeum sp. (croton)		1		1		
Do	Paeonia suffruticosa var. (peony).	4					Wash.
D <sub>0</sub>	Paeonia sp. (peony) Wisteria multijuga praecox	3	1	l			Do.
Phoma camelliae	Wisteria multijuga praecox Camellia japonica	1 1					Do.
Phoma SD	_do	1					Do.
Do	Paeonia sp. (peony) Euonymus sp	1	1				
Phyllachora sp					1		Md.
Phyllosticta sp	Aucuba japonica variegata Camellia japonica Camellia sp. Codiaeum sp. (croton)				1		
Do	Camellia sp.				1		Do.
Do					2		La. Wash.
Do	Unidentified plant				1	1	La.
Pleospora SD	Allium porrum (leek)					1 1	Md. Calif.*
Polyporus radiatus Polyporus sp Puccinia graminis	Unidentified plant Allium porrum (leek) Prunus domestica (plum) Ilex sp		1		1		Md.
Puccinia graminis Do Do Do Puccinia rubigo-vera tritici	Triticum aestivum (wheat)	5	1				Wash. N. Y.
Do	do	2 3					Pa.

		1	Vuml cept	oer o		er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
JAPAN—Continued							
iseases—Continued.							
Puccinia sp	Allium fistulosum (Welsh onion).					2	Pa.
Do	Allium porrum (leek)					2	Md.
Do Do	Triticum aestivum (wheat)	<u></u> -				1	Pa. La.
Do	do	5					Pa.
Pythium sp	Castanea japonica (Japanese chestnut).	1					D. C.
Do	Colocasia esculenta (taro)					2	La.
Do	Colocasia esculenta (taro)					1	Mass.
Do	do					1	Pa. Do.
Do	Nymphaea sp					1	Do.
Do	Zingiber officinale (ginger) Lilium auratum (goldband	1				1	Do. Calif.*
	my).						
Rhizoctonia sp.	Solanum tuberosum					3	Do.* Do.*
Rhizopus necans. Sclerotinia sclerotiorum. Do	Solanum tuberosum Lilium auratum Daucus carota (carrot)					1	Mass.
DoSclerotinia sp	Allium cepa (onion) Arctium lappa (gobo) Daucus carota (carrot)					3	Pa. Do.
D0	Arctium lappa (gobo)					1	Do.
Do	Daucus carota (carrot)					1	Ga.
Do	Radicula armoracia (horserad-					1	Pa. La.
_	ish).						
Do	Raphanus sativus (radish)					2	Do. Calif.*
Do	Paeonia sp. (peony)do	1	4				Wash.
DO	Dioscorea sp. (yam)					1 1 1 2	Tex. N. Y.
Do						î	Pa.
Do	Arctium lappa (burdock)					2	La. Mass.
Do	Arctium lappa (burdock) Daucus carota (carrot) Radicula armoracia (horserad-					i	La.
Do						1	Mass.
Septoria apii	A pium graveolens (celery)					î	Wash.
Septoria chrysanthemella	Chrysanthemum sp		;-		1		Do.
Do. Septoria apii. Septoria chrysanthemella Septoria Sp. Septoria Sp. Sphaceloma fawcettii.	Rumer sp Apium graveolens (celery) Apium graveolens (celery) Chrysanthemum sp Unknown leaf Citrus aurantifolia (lime) Citrus limonia (lemon) Citrus nobilis (king orange) Citrus sinensis (orange) do Citrus sinensis iunos		1			1	Do. Calif.*
Do	Citrus limonia (lemon)			 1		1	T.o
Do	Citrus sinensis (orange)			1		2	Wash. Calif.*
Do	do					3 2	N.Y.
Do	Citrus sinensis junosdo			1		2 2	Wash. Md.
DoSphaerotheca mali	do					ĩ	Wash.
Sphaerotheca mali	Malus sylvestris (apple)	1			1		Do. Do.
Strigula sp Stysanus stemonites Stysanus sp	Malus sylvestris (apple) Camellia japonica Solanum tuberosum					1	Pa.
	vine)					1	La.
. Do	Dioscorea sp. (yam)	<u>-</u> -				1	Pa.
Do Termitaria n. sp	Lilium sp. Reticulitermes speratus on un-	1	1				Wash. Calif.*
	identified plant.  Zingiber officinale (ginger)						
Thielaviopsis sp	ion)					$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	S. C. Pa.
Do	Allium porrum (leek) Echinochloa frumentaceum (Japanese farm-yard millet).	;-				2	Do.
	(Japanese farm-vard millet)	1					N. Y.
	77 111						
Ustilago tritici	Truicum aestiviim (wheat)	2					Do.
Ustilago tritici	Truicum aestiviim (wheat)	2	<u>1</u>				Pa. Wash.
Ustilago tritici	Triticum aestivum (wheat)do Hordeum vulgare (barley) Grass-like plant Allium cepa (onion) Lilium sp	2 1 	1 1			  1	Pa.

[All lindings market	with an asterisk (*) indicate St	ate i	пѕре	CLIOH	.]		
		1		ber o tions			
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
JAVA							
Insects: Acanthocinus sp. (Cerambycidae). Araecerus fasciculatus (coffee-bean	Root Myristica fragrans (nutmeg)	1					N. Y. La.
weevil). Fiorinia theae (Coccidae)						1	Mass.
Stigmaeodes sp. (mite) Tenebroides sp. (Ostomidae)	Citrus grandis (pomelo) Ananas sp. Oryza sativa (paddy rice)		1			1	Hawaii.* Calif.*
Diseases:  Colletotrichum nigrum	Capsicum annuum	1				1	
Gloeosporium piperatum	do- Solanum tuberosum					1	Pa. N. Y. Do.
Vermicularia capsici	Capsicum annuum					1	Pa.
Kenya							
Diseases: Gloeosporium sp	Carallauma sp		1				D. C.
Latvia							
Insects: Rhizoglyphus sp. (mite)	Solanum tuberosum					1	N. Y.
LIBERIA	/						
Insects: Pheidole flavens var. (ant)	Hevea brasiliensis (Para rub- bertree).	1					Do.
LITHUANIA Insects:							
Anthomyiid	Solanum sp. Corylus sp. (hazelnut)		1				D. C. Pa.
Tipula sp. (Tipulidae)	In soil around plant			1			N. Y.
Claviceps purpurea	Festuca sp	 	1				D.C.
Puccinia graminis Do	do Grass Menyanthes trifoliata	1	1				Do. N. Y.
Septoria sp.	Menyantnes trijoliata		1				Do.
MADAGASCAR							- a
Insects: Silvanini (Cucujidae)	Ravenala madagascariensis		1				D. C.
MADEIRA ISLANDS Insects:							
Araecerus fasciculatus (coffee-bean weevil).	Solanum tuberosum					3	N. Y.
Urophorus humeralis (Nitidulidae) - Diseases: Thielaviopsis paradoxa	Saccharum officinarum			<u>-</u> -		1	Do. Do.
Malta							
Insects: Geometrid	Olea europaea (olive)		1				Mich.
Pyralinae (Pyralidae)	do		î				Do.
Manchuria Insects:							
Anthonomyeen (Curculionidea)	Prunus sp. (milkrotch)		1				D. C. Do.
Apion sp. (Curculionidae)	Astragalus sp. (milkvetch)	1					Do.
Do Bruchidius sp. (Bruchidae)	Vicia amoena Sophora japonica (Chinese	1	1				Do. Calif.*
Bruchophagus gibbus (Eurytomi-	scholartree).  Medicago sativa (alfalfa)	1					D. C.
dae). Cecidomyiid	Astragalus adsurgens	1					Do.
Coleophora sp. (Coleophoridae)	Iris ensata chinensis	1					Do. Do.
Do	Caragana microphylla (little- leaf pea-shrub).	1					Do.
Curculio sp. (Curculionidae)	Castanopsis cuspidata (Japa- nese chinquapin).		1				Calif.*
Jassinae (Cicadellidae) Meligethes sp. (Nitidulidae)	Calamagrostis epigeios	1					D. C. Do.
Mononychus vittatus (Curculionidae).	Iris ensata chinensis	î					Do. Do.

		]			of int		
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Manchuria—Continued							
Insects—Continued.	A amount of a section of						
Noetuid Do	Elymus dahuricus	1					D. C. Do.
DoOlethreutid	Eragrostis major	1		-			Do. Do.
Do	Vicia amoena	1		-			Do.
Do Do Psylliinae (Chermidae)	Vicia amoena oblongifolia Vicia pseudo-orobus	1					Do. Do.
Psyllinae (Chermidae)	Astragalus sp	1					Do.
Claviceps purpurea	Agropyron pseudo-agropyron Calamagrostis epigeios	1					Do. Do.
Marshall Islands Insects:							
Cecidomyiid	Cocos nucifera (coconut)	1	1				Hawaii.* Do.*
Martinique							
Insects:  Pseudaonidia articulatus (rufous scale).	Citrus aurantifolia (lime)		1				Calif.*
Pseudococcus sp. (Coccidae) Diseases:	Coffea sp			1			N. Y.
Capnodium citri	Citrus sinensis (orange)				1 1		Do.
Capnodium sp Cerotelium desmium	Saccharum officinarum						La. Do.
Mexico							
Insects:  Acanthoscelides sp. (Bruchidae)	Bean			1			Calif.*
Do	Ceratonia siliqua (carob)		1				Do.*
Do	Banana debris	1					Tex. La.
Aeolus yucatanus (Elateridae) Aeolus sp. (Elateridae)	Lycopersicum esculentum						Pa. Ariz.
Agalliopsis sp. (Cicadellidae) Agromyza sp. (Agromyzidae)	Solanum melongena (eggplant)	1					Do.
Do	Lycopersicum esculenium Thamnosoma montana	4		1			Do₊ Do.
Agromyzid Do	Capsicum annuum Lycopersicum esculentum	3					Do. Do.
Aleuroplatus sp. (whitefly)	Musa sp. (banana)	1					La.
Alobates gigas (Tenebrionidae) Alphitobius sp. (Tenebrionidae)	Banana debris	1					Do. Tex.
Do	Tabebuia donnell-smithii (pri- mavera).	1-					N. Y.
Altica scutellaris (Chrysomelidae)	Capsicum annuum	1					Tex.
Amphicerus sp. (Bostrichidae) Anaedus sp. (Tenebrionidae)	Lycopersicum esculentum Banana debris	1					Calif.* Pa.
Anarsia lineatella (peach twig borer).	Pyrus communis (pear)			1			Ariz.
Anastrepha ludens (Mexican fruit fly).	Citrus aurantium (sour orange)			1			Tex.
Do	Citrus grandis (grapefruit)				1	<sub>1</sub> -	La.
Do	Citrus sinensis (orange)			1		1	Pa. La.
Do	Mangifera indica (mango)			19	1	2	Tex. Ariz.
Do	do	[		11			Tex.
Anastrepha serpentina (Trypeti- dae)	Mammea americana (mamey)						Do
Anastrepha striata (Trypetidae)				2	1		Do La.
Do	In bag containing figs, guavas,			7	1		Tex. Do.
Anastrepha sp. (Trypetidae)	peaches, and sweet limes.					1	Pa.
Do	Citrus grandis (grapefruit)			1	1		La.
Do	do			2			N. Y Tex.
Do	Crataegus mexicana			1			Do. Do.
Do	Magnifera indica (mango)			8			Do

		N	lumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Mexico—Continued							
asects—Continued.							
Anastrepha sp. (Trypetidae)	Persea americana (avocado)			1			Tex.
Do	Persea americana (avocado) Psidium guajara (guava) Pyrus communis (pear) Sapote Banana debris Brassica oleracea capitata Citrus aurantifolia (lime) Physalis sp. (husk tomato) Cansicum annuum			1			Do.
Do	Sapote			1			Do.
Anisolahis sp. (earwig)	Banana debris	1					Ala.
Anthomyiid Do	Citrus aurantifolia (lime)					1	La. Tex.
Do	Physalis sp. (husk tomato)			1			Do.
vil). Do	do			-			Calif.*
Do	ldo	18		15			Tex.
Do. Anthonomus sp. (Curculionidae) Anthrenus sp. (Dermestidae)	Gossypium sp. (cotton) (boll) Gardenia florida (Cape-jas- mine).			2			Do. N. Y.
Anuraphis sp. (aphid)	Cactus	1					Ariz.
Do	Coryphantha sp. (cactus)	1					Tex.
Do	In soil around parsnip			1			Tex.
Do	Thelocactus bicolor (cactus) Dolichothele uberiformis						Ariz. Calif.*
Aphaenogaster sp. (ant)	Gardenia florida (Cape-jas-		1	1			N. Y.
Apion sp. (Curculionidae)	mine).  Phaseolus lunatus macrocarpus (lima bean).	2			1		Ariz.
Do	Phaseolus sp. (string bean)			1			Do.
Do	Phaseolus sp. (string bean)do						La.
DoAradid	Banana debris	1					Tex. Pa.
Araecerus fasciculatus (coffee-bean weevil).	Parathesis serrulata (jalapon)	1					La.
Arctiid Do	Cansicum annuum	1					Do. Ariz.
Do	Chrysanthemum sp			1			Do.
Arthrocorynus dotatus (Curculio- nidae).	Banana debris Capsicum annuum. Chrysanthemum sp. Fern Unidentified hardwood						Tex. La.
Aspidiotus howardi (Coccidae) Aspidiotus juglans-regiae (Coccidae).	Prunus domestica (plum) Pyrus communis (pear)			1			Tex. Calif.*
Aspidiotus sp. (Coccidae)	Gardenia florida (Cape-jas- mine).						Fla.*
Atherigona sp. (Anthomyiidae)	Malus sylvestris (apple)  Musa sp. (banana)  Capsicum annuum	1					La.
Atta insularis (ant)	Capsicum annuum	1					Calif.*
Atta sp. (ant)							Pa.
Autographa sp. (Noctuidae)	Lucuma mammosa (sapote) Brassica oleracea capitata Brassica sp. (mustard) Lactuca sativa (lettuce)			1			Ariz.
Do	Brassica sp. (mustard)	1					Calif. Tex.
Do	Zea mays (corn) Banana debris						Do.
Azteca sp. (ant) Barini (Curculionidae)	Banana debris	1		;-			N.Y.
Barini (Curculionidae)	Zea mays (corn)						Ariz.
Blastobasid	Ananas sativus			2			Ariz.
Do	Banana debris	3					Tex.
Do	Capsicum annuum	1					La. Ariz.
<u>D</u> o	In soil around cactus	1					Do.
Braduthring hesperis (thrips)	Musa sp. (banana) Banana debris	1					La. Pa.
Bradythrips hesperis (thrips) Bruchus sp. (Bruchidae)	Prosopis juliflora		1				Calif.*
Bucculatrix sp. (Lyonetiidae)	Phaseolus sp. (string bean) Musa sp. (banana)	1					Ariz.
Calligrapha aeneopicta (Chrysom- elidae).	ratusu sp. (Danana)	1					La.
Camponotus angulatus (ant)	Banana debris	1					N. Y.
Do	Musa sp. (banana)	3					Pa. Tex.
Camponotus sp. (ant)	Banana debris	2					La.
Do	do	6					N. Y
Do	do	15					Pa. Tex

		N	lumb cept	er o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
			-				
Mexico-Continued							
Insects—Continued.							
Camponotus sp. (ant)	Citrus sinensis (orange)				1		Tex.
Do	Musa sp. (banana)	10					Ala. La.
Do	Banana debris	1					Pa.
Capaneus odiosus (Coreidae)	Banana debris	5					La. Tex.
DoCapaneus tetricus (Coreidae)	do	1					La.
Capaneus vates (Coreidae)	do	3					Do.
D <sub>0</sub>	do	2					Pa. Tex.
Carpocapsa saltitans (Olethreuti-	Sebastiana pavoniana (Mexi-		1				Ariz.
dae).	Sebastiana pavoniana (Mexican jumping bean).			1			
Catolethrus longulus (Curculionidae).	Banana debris	4					La.
Do	Musa sp. (banana)	3					Do.
DoCecidomyiid	Capsicum annuum	1		1 1	1		Tex.
Do	Cydonia oblonga (quince)  Koeberlinia spinosa (junco)  Lonicera sp. (honeysuckle)			1			Do.
Do	Lonicera sp. (honeysuckle)			· 1			Ariz.
Do	Lycopersicum escuientum	5					Do. Tex.
Do Cerambycid	Pinus sp. (pine)		i	1			Calif.*
Cerambycid	Echinocactus ingens (cactus) Banana debris Musa sp. (banana) Jasminum sp.	6					La.
	Musa sp. (banana)	1		1			Do. Tex.
Cercopid Ceroputo sp. (Coccidae) Chaetopsis sp. (Ortalidae)	Opuntia invicta (cactus)	1					Calif.
Chaetopsis sp. (Ortalidae)	Opuntia invicta (cactus) Saccharum officinarum			1	1		Tex.
Do	Zea mays (corn)do	2		2			Ariz. Tex.
Chilo sp. (Pyralidae). Chirida sp. (Chrysomelidae). Chloropid. Do.	Saccharum officinarum Banana debris			ī			Ariz.
Chloropid Chrysomelidae)	Banana debris	 1 1					La. Pa.
Do.	Musa sp. (banana)	1					La.
D0	Persea americana (avocado) Phaseolus lunatus macrocarpus.			1			Ariz.
Do	Phaseolus lunatus macrocarpus.	1		1			Do.
Chrysobothris sp. (Buprestidae)	Zea mays (corn) Tabebuia donnell-smithii (pri-	1					N.Y.
Chrysomphalus dictyospermi var.	mavera). Citrus aurantifolia (lime)	1					Tex.
(Coccidae).		1					I UA.
Do	Citrus sinensis (orange)						La.
Chrysomphalus personatus (Coccidae).	Citrus aurantifolia	1					Calif.*
Chrysomphalus scutiformis (Cocci-	do	7				1	Do.*
dae).  Chrysomphalus sp. (Coccidae)	do	1			1		Tex.
Do	Dasylirion sp. (sotol)	1 2			1		Do.
Cocconotus sp. (Tettigoniidae)	Dasylirion sp. (sotol) Banana debris Phoenix dactylifera (date)	1					Do.
Coccotrypes dactyliperda (Scolyti-dae).	Proenix dactytijera (date)			1			Do.
Coccotrypes rolliniae (Scolytidae) Coccus mangiferae (Coccidae) Colopterus amputatus (Nitiduli-	Chamaedorea tepejilote						D.C.
Colonterus amputatus (Nitidulia	Mangifera sp	1					La.
dae).		1					Da.
Colopterus latus (Nitidulidae) Colopterus sp. (Nitidulidae)	Banana debris	1					N. Y.
Do (Nitidulidae)	Annona cherimola (cherimoya).	1		<u>-</u> -			Tex.
Do	Malus sylvestris (apple) Allium sativum (garlic)	1					La.
beetle). Do	Gardenia florida (Cape-jas-						Do.
	mine).						
Do	Gladiolus sp.	1					Tex.
Do Do	Lycopersicum esculentum Zea mays (corn)	2					Ariz.
Conotelus sp. (Nitidulidae)	Allium sativum (garlic)	1					La.
Do	Zea mays (corn)  Allium sativum (garlic)  Banana debris  Zea mays (corn)  ———————————————————————————————————	1					Pa.
DU	Zeu mays (COIII)			1			Ariz.
Do	Persea americana (avocado)			1			Tex.

[All findings marked	with an asterisk (*) indicate St	ate 11	nspec	ction			
		N		oer of		er-	
Country of origin and name of pest	Host	go		Baggage	Quarters	ses	Collected in—
		Cargo	Mail	Bag	Qua	Stores	
Mexico-Continued							
Insects—Continued.  Conotrachelus sp. (Curculionidae)	Amygdalus persica (peach) Persea americana (avocado) Psidium guajava (guava)			1			Tex.
Do	Persea americana (avocado)			3	1		Do.
Do	Quercus sp. (acorn)			3 7			Ariz. Tex.
DoCrambinae (Pyralidae)	Quercus sp. (acorn)			13			
(ant).	Banana debris	1		1			Ariz. Pa.
Crematogaster steinheili (ant)	Tillandsia sp	1 1					D. C. Pa.
	Tillandsia sp. Banana debris Musa sp. (banana) Banana debris	1					La.
Crematogaster victima (ant)	Banana debris	3					Pa. N. Y.
Crematogaster victima (ant)		1 3					N.Y. Pa.
D0	Cactus	1		1			Calif.
Do	do	1		1			Tex.
Do	Fragaria sp. (strewberry)	1		1			Ariz. Tex.
Do	Musa sp. (banana)	i					La.
Crophius costatus (Lygaeidae)	Capsicum annuum. Fragaria sp. (strawberry) Musa sp. (banana). Mammillaria perbella (cactus). Banana debris.	1					Ariz.
Crophius costatus (Lygaeidae) Cryptocerus sp. (ant) Ctenochira sp. (Chrysomelidae) Curculionid Do	do	1 4					Tex. La.
Curculionid	do	1					Do.
Do Do	do	1		2			Pa. Calif.*
Do	Holcus sorghum (sorghum)			1			Ariz.
Do	Psidium guajara (guava). Ipomoea batatas (sweetpotato).			2			Tex.
Cylas formicarius (sweetpotato weevil).	Ipomoea batatas (sweetpotato).			51			Do.
Diaphania sp. (Pyralidae)	Cucumis sativus (cucumber) Cucurbita maxima (squash)	2		2			Ariz. Do.
Do	Cactusdo	6					Tex.
Ďo				ī			Tex.
Do	Cereus sp. (cactus)	1 1					D. C.
Diaspis sp. (Coccidae)	Persea americana (avocado)				1		Tex.
Do Diaspis toumeyi (Coccidae)	Holcus sorghum var. (broom- corn).	2 2	1	4			Do.
Do	Holcus sorghum (sorghum)			1			Do.
Do Do	Saccharum officinarum			5			Ariz.
Do	Zea mays (corn)			15			Tex. Ariz.
Do	do			1			Tex.
Disonucha dorsata (Chrysomelidae)	do Quercus sp. (oak) Banana debris	1		1			Ariz. La.
Disholcaspis sp. (Cynipidae) Disonycha dorsata (Chrysomelidae) Disonycha mexicana (Chrysomelidae)	do	1					Do.
Do	Musa sp. (banana)	2					Do. Pa.
Dο	Musa sp. (banana)						La.
Drasterius cribratus (Elateridae) Drymus sp. (Lygaeidae) Dysdercus mimulus (Pyrrhocori-	Cydonia oblonga (quince) Cactus		1	1			Tex. Calif.*
Dysdercus mimulus (Pyrrhocori-	Banana debris	1					La.
Eccritotarsus perobscurus (Miridae).	Neomammillaria compressa (cactus).	1					Ariz.
Edessa cornuta (Pentatomidae)	Banana debris	2					La.
Empoasca fabae (Cicadellidae) Empoasca sp. (Cicadellidae)	Lycopersicum esculentum Capsicum annuum	1					Ariz. Do.
D0	Capsicum annuum	î					Tex.
Endalus sp. (Curculionidae) Epicaerus cognatus (Curculionidae).	Mangifera indica (mango)			1		1	Do. Do.
Epicaerus sp. (Curculionidae) Epilachna corrupta (Mexican bean beetle).	Spir acia oleracea (spinach)	1				1	Do. Do.
Epipaschiinae (Pyralidae)	Ananas sativus	1					La.
Do Do	Musa sp. (banana)	1					Tex. La.

		N		er of	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Mexico—Continued							
nsects—Continued.  Epuraea sp. (Nitidulidae)	Gardenia florida (Cape-jas-				1		D. C.
Do	mine).	1					Do.
Do	Pyrus communis (pear) Zea mays (corn)			1			Ariz. Do.
Do				1			Tex.
Eremocoris sp. (Lygaeidae) Eriococcus sp. (Coccidae) Eriophyes sp. (mite)	Cactus (several genera)	1 8	27				Calif.* Do.*
Eriophyes sp. (mite)	Salix sp. (willow)	1					Ariz.
Ernoporides jalappae (Scolytidae)	Salix sp. (willow)  Parathesis serrulata (jalapon)  Gardenia florida (Cape-jas-	3					La.
Eucalymnatus tessellatus (Coccidae).	Gardenia florida (Cape-jas-			2			Fla.*
Euscepes batatae (West Indian sweetpotato weevil).	mine). Ipomoea batatas (sweetpotato).			2			Tex.
Euxesta sp. (Ortalidae)	Banana debris	1					La.
Do	Brassica oleracea capitata Capsicum annuum	<u>-</u> -					Do. Ariz.
Do	do	1		l			Tex.
Do	Citrus nobilis deliciosa (tanger- ine).			1			Do.
Do	Citrus sinensis (orange) Gardenia florida (Cape-jasmine)			3	1		Do. N. Y.
Do	do	1					Tex.
Do	Musa sp. (banana)	1					Do.
Do	Persea americana (avocado)do			1			Ariz. La.
Do	do			3			Tex.
Do	Phaseolus lunatus macrocarpus (lima bean).	2					Ariz.
Do	Physalis sp. (husk tomato) Saccharum officinarum						Tex. Do.
Do	Zea mays (corn)	<u>-</u> -					La.
Frankliniella ameliae (thring)	Lycopersicum esculentum	1					Ariz.
Frankliniella insularis (thrips) Frankliniella moultoni (thrips)	Rosa sp			<u>-</u> -	1		La.
Do	Dianthus sp. (carnation) Zantedeschia aethiopica (calla	1		1			Tex. Do.
	lily).	-					
Frankliniella williamsi (thrips)	Holcus sorghum var. (broom-	1					Do.
Po	Saccharum officinarum			1 1			Do. Ariz.
Do	Gardenia florida (Cape-jasmine)				1		La.
Do	Phaseolus sp. (string bean)	1					Tex.
Galgupha punctifer (Cydnidae_)	Banana debrisdo	4					N. Y.
Do.	Musa sp. (banana)	3					La.
Galleriinae (Pyralidae)	Ananas sativus	1					Tex.
Do Gelechiid	Musa sp. (banana)	1					La. Ariz.
Do	Agave sp. Musa sp. (banana)	3					La.
Geometrid	Aunum samuum (gariic).	1					Ariz.
Geraeus sp. (Curculionidae)	Zea mays (corn)	1					La.
Gerstaeckêria sp. (Curculionidae) Do	Mammillaria glochidiata (cactus) tus).	1	1				Calif.* Do.*
Glyphonyx propinguus (Elateridae).	Banana debris	1					Pa.
Gnorimoschema gudmannella (Gelechiidae).	Capsicum annuum	17					Ariz.
Gnorimoschema lycopersicella (to-	Lycopersicum esculentum	2 1849		11		1	Do. Do.
mato pinworm).	do	19					Calif.*
Do	do	18		8			Tex.
Gnorimoschema sp. (Gelechiidae)	Capsicum annuum Lycopersicum esculentum	9	:				Ariz. Do.
Do	do	1					Calif.*
	Musa sp. (banana)	î					Pa.
Goniomyia sp. (Tipulidae)	Musu Sp. (banana)					1	
Do Goniomyia sp. (Tipulidae) Gracilariid Graphiith sp. (Olethroutidae)	Capsicum annuum	1					Ariz.
Goniomyia sp. (Tipulidae) Gracilariid Grapholitha sp. (Olethreutidae) Do	Capsicum annuum  Amygdalus persica (peach)  Cydonia oblonga (quince)	1		1 3			

		N	umb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Mexico-Continued							
Insects—Continued.  Gypona sp. (Cicadellidae)	Jasminum sp			1			Tex.
Do	Lactuca sativa (lettuce) Bean			1			Ariz. Tex.
Do	Capsicum annuum	1					Ariz.
Do	Lycopersicum esculentum Zea maus (corn)_	1					Do.
Hemichionaspis minor strachani (Coccidae).	Zea mays (corn) Citrus aurantifolia (lime)	3					Tex.
Hemichionaspis sp. (Coccidae) Hemileuca sp. (Saturniidae)	do	2					Do.
Hemiteuca sp. (Saturnildae)	do	1					Calif.* Tex.
Hesperiid	Saccharum officinarum			1			Ariz.
Hippelates sp. (Oscinidae)	Ananas sativus Banana debris	1 3					La. Do.
Do	Capsicum annuum	1					Ariz.
Do	Malus sylvestris (apple)			1			Tex.
Do	Musa sp. (banana) Psidium guajava (guava)	4					La. Ariz.
Do	Zea mays (corn)	1					La.
Do Hypeninae (Noctuidae) Hypothenemus sp. (Scolytidae)	Lycopersicum esculentum Banana debris	$\frac{1}{2}$					Ariz. Pa.
Iridomyrmex sp. (ant)	do	2	1				Tex.
Do	Cordia sp. (apacahuite)			1			Do.
Do	Banana debris Musa sp. (banana)	2					La. Do.
Issinae (Fulgoridae)	Dualeya sp	1					Calif.
Lactica sp. (Chrysomelidae) Laemophloeus sp. (Cucujidae)	Banana debris	1					N. Y.
Duemophioeus sp. (Cucujidae)	Tabebuia donnell-smithii (prim-avera).	1					Do.
Laphygma frugiperda (fall army- worm).	Capsicum annuum	3					Ariz.
Do	Lycopersicum esculentum Pisum sativum (pea)	11 2					Do.
Do	Zea mays (corn)			1			Calif.
Laphygma sp. (Noctuidae) Do	Beta vulgaris (beet) Capsicum annuum	1 6					Tex. Ariz.
Do	Dianthus sp. (carnation)	1					Tex.
Do	. Lycopersicum esculentum	132	<b>t</b> i				Ariz.
Do	Phaseolus sp. (string bean) Pisum sativum (pea)	2					Do.
Do Lasiocampid	Zea mays (corn)			2			Do.
	Echinocereus subinermis (cactus).	1					Do.
Laspeyresia sp. (Olethreutidae) Lasioderma sp. (Anobiidae)	Hicoria pecan (pecan)	1					Tex. Do.
Lechriops psidii (Curculionidae) Lepidosaphes philococcus (Cocci-	Psidium guajava (guava)			1			Do.
dae).	Agave sp			1			Do.
Do	Aporocactus leptophis (cactus) -		1				Calif.*
Leptostylus sp. (Cerambycidae)	Aporocactus leptophis (cactus) Cereus sp. (cactus) Cattleya citrina (tulip orchid)		2				Do.* Do.*
dae).	Capsicum annuum	2					Ariz.
Do Limacodid	Lycopersicum esculentum Hechtia sp. Hicoria pecan (pecan)	2					Do. Do.
Do	Hicoria pecan (pecan)			1			Tex.
Do Lineodes sp. (Pyralidae) Lioligus sp. (Byrrhidae)	Lycopersicum esculentum Capsicum annuum	4					Ariz.
Liothrips sp. (Byrrnidae)	Echeveria sp.	1					Calif.* Do.*
Do	Ficus religiosa (sacred bo tree)_			1			Do.*
Liparoscelis nigrispinis (Tettigoni- idae).	Banana debris	1					Pa.
Lobiopa sp. (Nitidulidae)	Musa sp. (banana) Opuntia compressa (prickly-	1		<u>-</u> -			La. Tex.
Longitarsus sp. (Chrysomelidae)	pear). Lycopersicum esculentum	5					Ariz.
Do	Solanum melongena (eggplant).	1					Do.
Lophocateres pusillus (Siamese grain beetle).	Oryza sativa (rice)	1					D. C.
Lorelus sp. (Tenebrionidae)	Musa sp. (banana)	1					Tex.

		N		er of		r-	
Country of origin and name of pest	Host	0				S	Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	,
Mexico-Continued							
Insects—Continued.	Amygdalus persica (peach)			1			(Trans
Lycaenid Do	Ananas sativus			1			Tex. Ariz.
Lygaeid	Ananas sativus Cactus (several genera) Dianthus sp. (carnation)	2	1				Calif.*
Lygaeus pallidocinctus (Lygaeidae) Lygaeus teapensis (Lygaeidae)	Banana debris	1					Tex. La.
Lygus sp. (Miridae)	Mammillaria martiana (cac-		1				Calif.*
Macropygium parvum (Pentatomi-	tus). Banana debris	1					La.
dae).							
Macropygium reticulare (Pentato- midae).	do	1					Do.
Malezonotus sp. (Lygaeidae)	Mammillaria wildii (cactus)		1				Calif.*
Marmara sp. (Gracilariidae) Do	Capsicum annuum Citrullus vulgaris (watermelon)_	5					Ariz. Do.
Do	Citrus aurantifolia (lime)	4 4					Tex.
Do	Citrus sinensis (orange)			1			Ariz.
Do Maruca testulalis (bean pod borer)_	Persea americana (avocado)	1		33			Tex. Do.
Mecistorhinus tripterus (Pentato-	Phaseolus sp. (string bean) Banana debris	1					La.
midae).  Megalopyge sp. (Megalopygidae)	Morus sp. (mulberry)			1			Ariz.
Melissopus latiferreanus (Olethreu-	Quercus sp. (oak)			î			Do
tidae). Do	do			2	_		Tex.
Melitara sp. (Pyralidae)	Cactus (several genera)	4	3			1	Calif.*
Do	Neomammillaria sheldonii (cactus).	1					Ariz.
Messor sp. (ant)	Mammillaria sp. (cactus)		1				Calif.*
Messor sp. (ant)  Metachroma sp. (Chrysomelidae)	Banana debris	1					La.
Metamasius sericeus (silky cane weevil).	do	3					Do.
Do	Musa sp. (banana)						Pa.
Metriona sp. (Chrysomelidae)	Ananas sativus Banana debris			<b>-</b> -			Tex. La.
Metriona sp. (Chrysomelidae) Mirid	Echeveria sp		1				Calif.*
Do	Echinocactus gracilis (cactus)	1					Calif.
Do	Zea mays (corn) Banana debris	1					D <sub>0</sub> .
Do	do	3					Pa.
Do Do	Musa sp. (banana)do	1 2					La. Pa.
Moneilema sp. (Cerambycidae)	Astrophytum ornatum (cactus).	1					Calif.*
Monocrepidius sp. (Elateridae)	Lycopersicum esculentum Banana debris	1 2					Ariz. Pa.
(ant).		_					Ia.
Do	Mammillaria haageana (cac-		1				Calif.*
Monomorium sp. (ant)	tus). Cactus (several genera)		4		 		Do.*
Mycetophilid	Bamboo Ananas sativus Cactus			1			La.
Myrmecocystus sp. (ant)	Cactus	1	1			1	Tex. Do.
Do	Sempervivum sp		1				Calif.*
Neoponera sp. (ant)	Verbena sp			1			Ariz. Pa.
Nitidulid	Banana debris	î					La.
Do	Musa sp. (banana)	1					Do. Do.
Noctuid Do	Banana debris	2		1	l		Do.
Do	Capsicum annuum	13					Ariz.
Do	Fragaria sp. (strawberry)	2					Calif.* Tex.
Do	Lathyrus odoratus (sweet pea)_			1			Calif.
Do	Lycopersicum esculentumdo	70					Ariz. Calif.*
Do	do	1					Tex.
Do	Mammillaria rhodantha (cac-tus).	1					Ariz.
Do	do		1				Calif.*
Do	Musa sp. (banana)	2		1			La. Ariz.
Do	Pisum sativum (pea)	2					Do.
Do	Solanum melongena (eggplant)	1	٠	1	٠	l	Do.

		N	Tumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Mexico-Continued							
Insects—Continued.  Odonaspis sp. (Coccidae)  Ogdoecosta catenulata (Chrysomelidae).	Cotyledon coccinea	<u>i</u> -	1				Calif.* Ala.
Olethreutid	Annona cherimola (cherimoya) Capsicum annuum Citrus sinensis (orange)	12		2			Tex. Ariz. La.
Do	Crataegus mexicana			2			Tex.
Do	Cydonia oblonga (quince)			1			Do.
Do Do	Hibiscus esculentus (okra) Holcus halepensis (Johnson			1			Do. Do.
D0	grass).			1			D0.
Do	Koeberlinia spinosa (junco)			1			Do.
Do Do	Phaseolus sp. (string bean)	1		2			Ariz.
Do	Prosopis sp. (mesquite)	16		1			Tex. Do.
Ortalid	Capsicum annuum	<u>-</u> -					Ariz.
Do	Musa sp. (banana)			1			Tex.
	Gardenia florida (Cape-jasmine)				1		La. N. Y.
Oscinis sp. (Oscinidae)	Mammillaria sp. (cactus)	<u>-</u> -					Calif.*
Pachycondyla sp. (ant)	Banana debris	1					N. Y.
Papilio sp. (Papilionidae)	Musa sp. (banana)						Tex.
Paratenetus sp. (Tenebrionidae) Do	Banana debris	1					La. N. Y.
Do	do	2					Pa.
Do	Musa sp. (banana)	2					La.
Do	Camallia ignomica (com allia)	1		;-			Pa.
Paratetranychus sp. (mite) Parlatoria cinerea (Coccidae)	Camellia japonica (camellia) Citrus aurantifolia (lime)	8					Tex. Calif.*
Do	Citrus sinensis (orange)						Do.*
Parlatoria sp. (Coccidae)	Citrus aurantifolia (lime)	2					Tex.
Pectinophora gossypiella (pink boll-worm).	Cotton used as packing for rosary.		1				Do.
Do	Gossypium sp. (cotton) (boll)	1					Do.
Do	Gossypium sp. (cottonseed)	19		2		1	Do.
Do Pentatomid	Gossypium sp. (seed cotton)	13		2			Do.
Do	Capsicum annuum	1 1					Ariz. La.
Do	do						N. Y.
Do	Solanum melongena (eggplant)-	1 3 1 1					Ariz.
Phaloniid	Capsicum annuum Banana debris	1					Do. Tex.
Pheidole sp. (ant)	do	3					Pa.
D0	Citrus aurantifolia (lime)	1					Calif.*
Do	Laelia rubescens (orchid)		1				Hawaii.*
Do	Sapote Pelargonium sp. (geranium)			3			Ala. Ariz.
Do	do			2			Tex.
Phenacoccus sp. (Coccidae)	Echeveria sp		1				Calif.*
Do	Mammillaria pentacantha (cac- tus).	1					Do.*
Do	Mammillaria stella-aurata	1					Do.*
_	(goldenstar cactus).						
Phycitinae (Pyralidae)	Pelargonium sp. (geranium) Allium sativum (garlic)			1			Ariz.
Do	Cactus		<u>-</u> -				Tex. Calif.*
Do	Echinocactus gracilis (cactus)	1					Calif.
Do	Echinocereus scopulorum (cac-	1					Ariz.
Do	tus).  Holcus sorghum var. (broom-corn).			1			Tex.
Do	Ipomoea batatas (sweetpotato)_			1			Do.
Do	Neomammillaria johnstonii (cactus).	1					Ariz.
Do	Neomammillaria mainae (cactus).	1					Do.
Do	Neomammillaria standleyi (cac- tus).	2					Do.
Do	Pachycereus pringlei (cactus)	1					Do.
Do	Punica granatum (pomegran-			2			Tex.
	ate).		1				

		N	umb cept	er of		r-	
Country of origin and name of pest	Host		Mail	Baggage	Quarters	Stores	Collected in—
Mexico—Continued							
Insects—Continued. Phycitinae (Pyralidae) Do Do Phyllocnistis sp. (Lyonetiidae) Physropidenus sp. (Curculionidae) Physorota sp. (Chrysomelidae) Do Phytomyza sp. (Agromyzidae) Pieris sp. (Pieridae) Do	Quercus sp. (oak) Zea mays (corn)do do Musa sp. (banana). Solanum melongena (eggplant) Banana debrisdo. Musa sp. (banana). Echeveria sp. Brassica sp. (mustard). Capsicum annuumdo. do. Lycopersicum esculentum. Punica granatum (pomegranate). Banana debris. Capsicum annuumdo. Codiaeum sp. (croton). Dianthus sp. (carnation). Lycopersicum esculentum Musa sp. (banana)do. Rosa sp. Beta vulgaris cicla (Swiss chard) Capsicum annuum Brassica oleracea botrytis (broccol). Brassica oleracea capitata Brassica sp. (mustard). Mammillaria sp. (cactus). Banana debrisdo. Musa sp. (banana) Copsicum esculentum Capsicum esculentum Brassica oleracea capitata Brassica oleracea c	1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	i	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1	Tex. Ariz. Ala. La. Pa. Calif. Ariz. Tex.  Ala. Calif.* N. Y. Pa. La. Tex.  Ariz. Do. La. Do. Calif.*  N. Calif.*  No. Calif. Do. Calif. Do. Calif. Do. Colif.*
Pseudococcus bonnsis (Coccidae) Pseudococcus virgatus (Coccidae) Do Pseudococcus sp. (Coccidae) Do Do Do Pseudodiaspis yuccae (Coccidae) Pseudo mes o mphalia plagiata (Chrysomelidae). Pseudo mes o mphalia punicea	do Citrus sinensis (orange) Saccharum officinarum Ananas sativus Cactus (several genera) Pachyphytum comactum Ananas sativus Cactus Machaerocereus (cactus) Musa sp. (banana) Pediianthus macrocarpus Banana debris	1 4 1 1 1 1 1 1 1	1	1	1		Tex. Do. Calif.* Do.*
(Chrysomelidae). Do. Pseudoparlatoria parlatorioides (Coccidae). Psychid Do. Do.	Musa sp. (banana)do	1 2  11 1		1			Tex.

		N		er of ions	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Mexico-Continued		_					
nsects-Continued.	26						4.7
Psychid Do	Musa sp. (banana)	12					Ala. La.
Do	do	1					N. Y.
Do	do	2 2					Pa. Tex.
Pulvinaria sp. (Coccidae)	Aporocactus conzattii (cactus)		1				Calif.*
Do. Puto yuccae (Coccidae) Do. Puto sp. (Coccidae)	(!ereus boeckmannii (cactus)		1				Do.*
Puto yuccae (Coccidae)	Cactus (several genera) Oncidium sp. (orchid) Mammillaria sp. (cactus)	1	5	1			Do.* Do.*
Puto sp. (Coccidae)	Mammillaria sp. (cactus)	1	1				Do.*
Pyralid Do	Ananas sativus	1					Tex.
Do	Cactus		1	1			Ariz.
Do. Do.	Echinocactus gracilis (cactus)	1					Calif.* Calif.
120	Echinocactus gracilis (cactus) Mammillaria sp. (cactus)	1					Calif.*
Do	Musa sp. (banana)	1					La.
Do	Musa sp. (banana)	1		1111			Ariz. La.
Do. Pyralinae (Pyralidae) Do Pyraustinae (Pyralidae)	Musa sp. (banana)	1					Ariz.
Do	Lycopersicum esculentum Ananas sativus	1					Do.
Do	l Banana debris	1					Tex. Pa.
Do Do	corn).	1					Tex.
Do	Solanum melongena (eggplant).	1					Ariz.
Rhagoletis nomonella (Trynetidae)	Cratagaus mericana	1					La. Tex.
Do	Solanum melongena (eggplant). Zea mays (corn). Crataegus mexicana. Juglans nigra (black walnut) Crataegus mexicana. Crataegus sp. (red haw). Juglans nigra (black walnut). Malus sylvestris (apple). Allium sativum (garlic). Solanum tuberosum.			1 11			Do. Do.
Do	Crataegus sp. (red haw)						1 20.
Do	Malus sylvestris (apple)			1			Do.
Rhizoglyphus sp. (mite)	Allium sativum (garlic)	1		2			Do. N. Y. Ariz.
Do	Solanum tuberosum	1		$\begin{vmatrix} 2\\1 \end{vmatrix}$			Tex.
Do	Zenhuranthes sn (zenhvrlily)	1					Calif.*
Do	Mangifera sp.  Lactuca sativa (lettuce)  Wood used in a crate	1					D. C.
Schistoceros cornutus (Rostrichidae)	Wood used in a crate	1		1			Tex. Wash.
Scaptolenus sp. (Cebrionidae) Schistoceros cornutus (Bostrichidae) Sciara sp. (Mycetophilidae)	ванана цергіз	1					La.
Д0	Capsicum annuum Lycopersicum esculentum	1					Ariz.
Do	do Lycopersicum escuientum	5					
Do	Musa sp. (banana)	î					
Do	Solanum melongena (eggplant)_	1					Ariz.
Scolytid	Orchid Parathesis serrulata (japalon)	1 1					D. C.
Silvanus vulgaris (Cucujidae)	Banana debris  Ananas sativus  Banana debris	î					N. Y.
Solenopsis sp. (ant)	Ananas sativus	1					Tex.
Do	Luconersicum esculentum	1					Pa. Ariz.
Stenoma sp. (Stenomidae)	Lycopersicum esculentum			1			Toy
Do	do			1			La.
DoStephanoderes guatemalensis (Scoly-	Banana debris	2			1		Pa. La.
	Dulland dominion	i e					1
Do Do	do	2 2					N. Y.
Do	Musa sp. (banana)	8					Pa. La.
Do	do Musa sp. (banana) Phaseolus lunatus macrocarpus	1					Ariz.
Symphylus deplanatus (Pentato-	(lima bean). Banana debris	1					La.
midae). Syntomid	Lycopersicum esculentum			1			Tex.
Systena sp. (Chrysomelidae)	Fragaria sp. (strawberry)	1		1			Do.
Do	Ipomoea batatas (sweetpotato).			1			Ariz.
Do	do	1					Pa.
Do	Egyopers.cum escutentum. Fragaria sp. (strawberry). Ipomoca balalas (sweetpotato). Banana debris. do Musa sp. (banana).	1					La.

		N	Vuml cept	oer o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Ваккаке	Quarters	Stores	Collected in—
Mexico-Continued							
nsects—Continued. Telephanus setulosus (Cucujidae)	Banana debris	8					To
Do	do	1					La. N. Y.
Do	do	6					Pa.
Do	do	6 7 2 5					La.
Do	Panana dabria	2					Pa.
Do	Banana debris	4					La. Pa.
Dο	Musa sp. (banana)	9					La.
Do	d0	1					N. Y.
Do	do	1					Pa.
Tenebrionid	Banana debris Capsicum annuum	1					Tex. Calif.*
Do	Persea americana (avocado)	1		1			Tex.
Tenebroides sp. (Ostomidae)	Mammillaria magnimamma	1					Calif.*
	(cactus).	-					
Tenuipalpus sp. (mite)	Ananas sativus				1		Pa.
Tetraleurodes mori arizonensis	Yucca sp			1	>		Ariz.
(whitefly).	Citrus sinensis (orange)			1			Tex.
Do	Citrus sp			1			Do.
Tetramorium sn (ant)	Cactus	1					Do.
Thamnotettix sp. (Cicadellidae) Tinea sp. (Tineidae)	Solanum tuberosum					1	Do.
Thamnotettix sp. (Cicadellidae)	Capsicum annuum	1					Ariz.
Tinea sp. (Tineidae)	Banana debris Gossypium sp. (seed cotton)	9					La.
Do Do	Musa sp. (banana)	1 5					Tex. La.
Do	Solanum tuberosum			<u>-</u> -			Tex.
D <sub>0</sub>	Solanum tuberosum Tabebuia donnell-smithii (prim-	1					N. Y.
Tineid	Banana debris	1					La.
Do Tortricid	Musa sp. (banana) Cactus	4	1				Do. Calif.*
Do	Camellia sp	1					Do.*
Do	Capsicum annuum	2		1			Ariz.
Do	do	1		1			Tex.
D <sub>0</sub>	Crataegus mexicana						Do.
Do	Echinofossulocactus anfractu- osus.	1					Calif.*
Do	Gardenia florida (Cape-jas-				1		La.
	mine).						24.
Do	Malus sylvestris (apple) Musa sp. (banana)			1			Tex.
Do	Musa sp. (banana)	2					La.
D <sub>0</sub>	Rosa sp		1				Pa.
Trionymus sp. (Coccidae)	Solanum melongena (eggplant).	1	19				Ariz. Calif.*
Trypetid	Cactus (several genera)  Poinsettia pulcherrima (poin-		1		,		D. C.
	settia).				- 1		
Do	Prunus domestica (plum)			1		;-	Tex.
Do	Prunus sp. (wild plum) Pyrus communis (pear)			1		1	Do. Do.
Do	Banana debris	1		1			La.
Tytthomimus rufotestaceus (Curculionidae). Do	Zanana dominina	•				انتنا	
Do	do	1					Pa.
Do	Musa sp. (banana)	1					La.
Urophorus humeralis (Nitidulidae).	Banana debris	1					Ariz. La.
Do	Zea mays (corn)			2		1	Tex.
Vilerna aeneo-oculata (Acrididae).	Musa sp. (banana)	1					Do.
Vilerna aeneo-oculata (Acrididae) Wasmannia auropunctata (ant)	Banana debris Zea mays (corn)	1					Pa.
Xyleborus grenadensis (Scolytidae)	Zea mays (corn)	1					Ariz.
Xyleborus grenadensis (Scolytidae). Xyleborus torquatus (Scolytidae) Xyleborus Sp. (Scolytidae)	Lycopersicum esculentum Citrus aurantifolia (lime)	1					Do. Tex.
Xylophilid	Banana debris	2					Pa.
110	Musa sp. (banana)	1					La.
Xylophilus sp. (Euglenidae)	Musa sp. (banana) Lycopersicum esculentum	î					Ariz.
Zahnotes subfassinters (Danschides)	Bean			1			Calif.
Do	do			3			Tex.

		1	Vumi cep	ber o		er-	
Country of origin and name of pest	Host	Cargo	Mail	Ваggage	Quarters	Stores	Collected in—
MEXICO—Continued							
Diseases: Alternaria solani	Lycopersicum esculentum					1	Ariz.
Aphelenchoides hunti	Physalis ixocarpa (tomatilio)	I				4	Ala.
Aphelenchus avenae	Solanum tuberosum	l		1			Tex.
Aplanobacter michiganense Bacterium pisi	Lycopersicum esculentum Pisum sativum (pea) Lycopersicum esculentum Phaseolus sp. (string bean)			1 2			Do. Do.
Bacterium vesicatorium	Lycopersicum esculentum	2		1			Do.
Brachysporium sp	Phaseolus sp. (string bean)	1				<u>-</u> -	Ariz.
Capnodium citri Do	Citrus aurantifolia (lime)	1					Pa. Tex.
Do	Citrus nobilis deliciosa (tanger-			1			Do.
Cannodium sp	ine).	1					Do
Capnodium sp	Dendrocalamus strictus (bam- boo).						Do.
Do	Phoenia dactylifera (date)						Ariz.
Cephaleuros virescens	Citrus sinensis (orange)						La. Tex.
Do	Palm			1 1			Do.
Cephalothecium sp	Lycopersicum esculentum	1					Ariz.
Do	Neomammillaria carnea (cactus).	1					Do.
Do	Phaseolus lunatus macrocarpus	1					Do.
Q	(lima bean).						7
Cercospora sp Do	Fabaceae	1		1			Pa. Ariz.
Cladosporium cucumerinum	Cucumis melo (cantaloupe)	1					Tex.
Cladosporium fici	Ficus religiosa (sacred bo tree)			1			Calif.*
Cladosporium fulvum	Lycopersicum esculentum	1				1	Tex.
Colletotrichum pisi	Capsicum annuum Pisum sativum (pea) Citrus aurantifolia (lime)			1			Tex.
Colletotrichum sp	Citrus aurantifolia (lime)			1			Ariz.
Do Do	Citrus sinensis (orange)			1			Do. Tex.
Do	Citrus sp			2			Do.
Do	Colchicum spp	1					D. C.
Do	Lycopersicum esculentum Mangifera indica (mango)			1			Ariz. Do.
Do	Musa sp. (banana)	1					Do.
Do	Opuntia sp Phaseolus sp. (string bean)	1		3			D. C.
Do	Psidium guajava (guava)			1			Ariz. Tex.
Do	Punica granatum (pomegra-			1			Ariz.
Corticium sp	nate).  Lycopersicum esculentum	59					Do.
Do	Phaseolus sp. (string bean)	5					Do.
Do	Pisum sativum (pea)	5 3					Do.
Do	Tabebuia donnell-smithii (pri- mavera).	1					N. Y.
Diplocarpon rosae	Rosa sp			1			Tex.
Diplodia cacaoicola	Annona squamosa (sugar-apple)				1		Ala.
Do Do	Citrus aurantifolia (lime) Poinsettia pulcherrima (poin-		1		1		La. D. C.
	settia)		_				D. C.
Do Diplodia natalensis	Lucuma sp (sapote)			1			Tex.
Do	Citrus aurantifolia			1	1		Pa. Tex.
				_			I CA.
Diplodia tubericola	Ipomoea batatas (sweetpotato) Capsicum annuum Unknown leaf					1	Ala.
Diplodiella sp Dothidiaceae	Unknown leaf	1					Ariz. Pa.
Dothiorella sp	1 statum yaajara (guava)	1		T			Tex.
Endomyces sp Epicoccum sp	Prunus domestica (plum) Capsicum annuvm	2		1			Ariz.
Do	Lycopersicum esculentum	1					Do. Do.
Erinose	Gardenia florida (Cape-jas-			1			La.
Erysiphe polygoni	mine).			,		1	
Erysiphe sp	Pisum sativum (pea)	4		$\frac{1}{2}$			Tex. Ariz.
Eurotium sp	Achras sapota (sapodilla)			1			Do.
DoFusarium moniliforme	Lucuma sp. (sapote)  Zea mays (corn)  Wood			1			Do.
Gibberella sp	Wood Wood			1			Calif. N. Y.

		1		ber o		er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Mexico-Continued		1				-	
Diseases	Ficus religiosa (sacred bo tree) Musa sp. (banana). Chamaedorea sp. Mangifera indica (mango). Musa sp. (banana). Orchid. Polyanthes luberosa (tuberose). Mangifera indica (mango). Persea americana (avocado). Spondias sp. Lycopersicum esculentum. Mangifera indica (mango). Musa sp. (banana). Persea americana (avacado). Allium sativum (garlic). do. Sporobolus poiretii (smut grass). Capsicum annuum. Holcus halepensis (Johnson grass). Lycopersicum esculentum. Oryro sativa (paddy rice). Zea mays (corn).		3	1 2 1 1			Calif.* Ariz. Tex. Do. C. Ariz. Do. C. Ariz. Do.
Do Leprosis Macrophoma sp Morosporium tomato Do	Beta vulgaris (beet) do Citrus sinensis (orange) Orchid Lycopersicum esculentum do	1		6		  1	Ariz. Tex. Do. D. C. Ariz. N. Y.
Monochaetia sp. Monilia sp. Mycosphaerella sp. Myriangium duriaei Myriangium sp. Oidium sp.	Psidium guajava (guava) do Cactus On scale on orange Citrus limetta (sweet lime) Gardenia florida (Cape-jasmine).	1		1 1 1 1		1	Tex. Do. D. C. Tex. Do. La.
Do	Pisum sativum (pea) Rosa sp. Zea mays (corn) Citrus sinensis (orange) Physalis irocarpa (tomatillo) Capsicum annuum Citrus aurantifolia (lime) Lycopersicum esculentum	8  1 1 1		3 1  1		1	Ariz. Tex. Ariz. Do. Ala. Ariz. Do.
Do. Penicillium gladioli Periconia sp. Do. Pestalozzia n. sp. Pestalozzia sp. Phoenicostroma chamaedoreae	Lycopersicum esculentum Gladiolus sp. Capsicum annuum Phaseolus sp. (string bean) Psidium guajava (guava) do Palm	8 1 1		1  1 4			Do. Do. Do. Tex. Do. Do.
Phoma destructiva	Lycopersicum esculentum do Physolis sp. (husk tomato) Citrus aurantifolia (lime) Echinocereus merkeri (cactus) Lycopersicum esculentum	1 1 6		1 1		1	La. N. Y. Tex. Do. Do. Calif.* Ariz.
Do Physalospora malorum Phyllosticta sp	Phaseolus lunatus macrocarpus (lima bean). Psidium guajava (guava)	1		1 1  1	1		Do. Tex. Ariz. La. N. Y.
Do. Physarum sp Phytophthora phaseoli	Pandanus utilis (screwpine) Echinocactus teretispinus (cac- tus). Phaseolus sp. (string bean)	1		1			Calif.

		N	umb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Mexico-Continued							
Diseases—Continued.	C						A ====
Phytophthora sp Do	Capsicum annuum Lycopersicum esculentum Physalis sp. (husk tomato) Avena sativa (oat)	2 56					Ariz. Do.
Do Puccinia coronata	Physalis sp. (husk tomato)			1			Tex.
Puccinia coronata Puccinia sp	Unknown grass	1					Do. Ariz.
Do	UHKHOWH FOOL			1			Calif.
Rhizoctonia sp	Lycopersicum esculentum Phaseolus sp. (string bean)	3					Ariz.
Do Do	Pisum satirum (pea)	1					Do. Do.
Do	Pisum satirum (pea)  Pyrus communis (pear)  Solanum tuberosum			1			Do.
DoSclerotinia sclerotiorum	Solanum tuberosum			1		2	La.
Do	Daucus carota (carrot) Lycopersicum esculentum					1	Ala.
Sclerotinia sp	Phaseolus sp. (string bean)	1					Ariz.
Septoria sp	Lycopersicum esculentum	1		<u>-</u> -			Do.
Do	(10	1					Do. Calif.*
Do	do			1	1		La. N. Y.
Do	do			1		1	Tex.
Do	Citrus sinensis (orange)	1					N. Y.
Do	Citrus sp.			1	1		La. Ariz.
Do	Citrus sp			1			Do.
StilbaceaeStilbum flavidum		1					Do.
Stilbum flavidum	Gardenia florida (Cape-jas- mine).			1			Tex.
Thielaviopsis paradoxa	Musa sp. (banana)			1			N. Y.
DoUromyces appendiculatus	Saccharum officinarum				1		La.
Do	do	4		1			Ariz. Calif.
Do	u0			2			Tex.
Uromyces Sp Ustilago hordri	Hordeum vulgare (barley)	1 2					Ariz. Do.
Ustilago zeae	Zea mays (corn)			1			Do.
Verticillium sp	Musa sp. (banana)	1					Tex.
Montserrat							
Insects:  Parlatoria sp. (Coccidae)	Citrus aurantifolia (lime)	1					N.Y.
Pseudaonidia articulatus (ruf-	do	13					Do.
ous scale). Diseases: Diplodia cacaoicola	do	2				ļ	Do.
Diseases. Dipiodia cacaonola							170.
Moravia							
Diseases: Verticillium albo-atrum	Dahlia sp		1				D. C.
Morocco							
Insects: Workocco  Baris sp. (Curculionidae)	Brassica rapa (turnip)					1	Pa.
Ceutorhynchus sp. (Curculionidae)	do					î	Do. N. Y.
Ceutorhynchus sp. (Curculionidae)_ Crematogaster sp. (ant)	Muscari comosum (cipollino) Serjania mexicana (barbasco)	1					N. Y.
Dinoderus minutus (Bostrichidae) - Exosoma lusitanica (Chrysomelidae)	Muscari comosum	1 1					Do. Do.
Hylemyia sp. (Anthomyiidae)	Brassica rapa					1	Pa. N. Y. Do.
Do	Muscari comosum	32					N. Y.
Merodon sp. (Syrphidae) Rhizoglyphus sp. (mite) Sciara sp. (Mycetophilidae)	Solanum tuberosum					1	Pa.
Sciara sp. (Mycetophilidae)	Brassica rapa					1	Do.
Diseases: Cercospora sp	Daucus carota (carrot)					1	N. Y.
Nigrospora oruzae	Oryza sativa (rice)	1					Do.
Phyllosticta sp Puccinia rubigo-vera tritici	Sabal Sp. (palmetto)	1 2					Do.
Septoria petroselini	Petroselinum hortense (parsley).					1	Do.
	1, 2003),						
Insects: Mozambique	Townson alkinomia (ma		,				DC
Euspermophagus gossypii (Bru-chidae).	Ipomoea albivenia (morning-glory).						
Tinea sp. (Tineidae)	Agave sisalana (sisal)	1			l		N. Y.

		N	Vuml cept	per o	finte	r-	
Country of origin and name of pest	Host	os.	ii	Baggage	Quarters	res	Collected in—
		Cargo	Mail	Bag	Qua	Stores	
NETHERLANDS sects:							
Acrolepia assectella (Plutellidae) Acronycta sp. (Noctuidae)	Allium porrum (leek)	- 1				2	Pa. Md.*
Do	do	2					Pa.*
Agromyza sp. (Agromyzidae)	Brassica rapa (turnip)					1 1	La. Pa.
Agromyzid	Brassica oleracea botrytis (cauliflower).					i	N. Y.
Alphitobius sp. (Tenebrionidae)	Allium cepa (onion)					1	Do. La.
Do	Apium graveolens (celery) Papaver sp. (poppy) In soil around Monarda sp					1	Do.
Do	Papaver sp. (poppy)	1 1					D. C.
ArctiidAtherigona sp. (Anthomyiidae)	In soil around Monarda sp	1				;-	Do.
Do	Allium cepa					1 1	La. N. Y. Ala.
Do	do Brassica rapa Solanum tuberosum					1	Ala.
Do	Solanum tuberosum					2	La.
Brachyrhinus sulcatus (black vine weevil).	In soil around Monarda sp						D. C.
Cecidomyiid Do	Galanthus sp Hyacinthus sp Laburnum vossii	1					Md. N. Y. D. C.
Do	Laburnum vossii		1				D. C.
Do	Scilla sibirica (Siberian squill). Tulipa sp	1					Pa. Tex.
Ceutorhynchus sp. (Curculionidae)	Brassica campestris (rutabaga).	1				1	N. Y.
Curculionid	Narcissus sp	1					N. Y. Va.
Diaspis carueli (Coccidae)	Chamaecyparis nootkatensis ar- genteovariegata.	1					D. C.
Do	Juniperus sp Thuya occidentalis plicata pyg-	1	1				Calif.* D. C.
Emphytus cinctus (sawfly)	maea. Rosa chinensis manetti	5					Conn.*
Do	do	8 7					Ill.* Pa.*
Endrosis lacteella (Oecophoridae)	Scilla sp	i					N. Y. Wash.
Eumerus striggtus (Syrphidae)	Narcissus triandrus	1					Wash. Do.
Do Eumerus sp. (Syrphidae)	Narcissus sp Allium cepa (onion)	3				1	N. Y.
Do Do	Hyacinthus sp	2					Do.
Do	Hyacinthus sp Lilium sp Narcissus sp	7					$D_0$ .
Do	Narcissus spdodo.	$\frac{1}{2}$					D. C. N. Y.
Do	do	1					Va.
Euxesta sp. (Ortalidae)	Allium cepa (onion)					1	La.
DoForficula auricularia (European	Apium graveolens (celery) Crocus sp	 1				1	La. N. Y. Do.
	Eremurus sp. (desertcandle)	1					D. C.
Do	Lilium sp	1					Mich.
Do	Lilium sp Tulipa sp	2					N.Y.
Do	Iris sp	1					Tex.
Forficula auricularia forcipata (earwig).		1					D. C. N. Y.
Prankliniella sp. (thrips)	Lilium sp	1				1	Pa.
Hylemyia sp. (Anthomyiidae)	Allium porrum (leek)					1	Do.
Frankliniella sp. (thrips) Hylemyia sp. (Anthomyiidae) Do Do	Brassica rapa (turnip)do					1	Ala.
Do	do					2 2	La.
Do	Lilium sp	1					Pa. N. Y.
Do	Raphanus sativus (radish) In soil around Cimicifuga sim-					1	Md.
Ischnodes sp. (Elateridae)	In soil around Cimicifuga sim- plex.	1					D. C.
Lecanium sp. (Coccidae)	plex: Thuja occidentalis (American arborvitae).	1					Do.
Liosomaphis sp. (aphid)	Tulipa sp	3					N. Y.
Do	do Rosa chinensis manetti do	1					Pa. Pa.*
Liparid Ludius sp. (Elateridae) Macrosiphum kaltenbachii (aphid)	Lactuca sativa (lettuce)	1					N. Y. Do.

[All findings marked	with an asterisk (*) indicate St	ate II	ispec	tion,			
-		N	umb cept	er of		r-	Callantad
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
NETHERLANDS—Continued							
Insects—Continued.							NT NT
Merodon sp. (Syrphidae) Do Do	Narcissus sp	1 2 2	2				N. Y. D. C. N. Y.
1)0	do						Va.
Do Mycetophilid	do	8 7 1					Wash.
Myzus veronicae (aphid)	Helenium sp	1	1				N. Y. D. C.
Neosciara sp. (Mycetophilidae)	Lilium sp	1					Mich.
Do	Tulipa sp	1					N. Y.
Noctuid Do	Astilbe sp. Brassica oleracea botrytis (cauli-	1				1	N. Y. D. C. N. Y.
D0	Hower).					1	11. 1.
Do	Lactuca sativa (lettuce)					1	Do.
Notolophus antiqua (European tus-	Rosa chinensis manetti	1					Pa.
sock moth).  Pectinophora gossypiella (pink bollworm).	Gossypium sp. (cottonseed)		1				D. C.
Phyllotreta sp. (Chrysomelidae) Pieris sp. (Pieridae) Do	Brassica oleracea capitata					1	N.Y.
Pieris sp. (Pieridae)	Brassica oleracea botrytis Brassica oleracea capitata					1	Do. Do.
Do	do					î	Do. Pa. N. Y. D. C. N. Y. Do.
Do Pnyxia scabiei (potato scab gnat)	Lilium sp	1					N. Y.
Do	Delphinium sp Scilla sp	1					D. C.
Rhizoglyphus sp. (mite)	Allium cepa (onion)	1				1	Do.
Do Pyralis sp. (Pyralidae) Rhizoglyphus sp. (mite) Do						Î	Pa.
D0	Chionodora sp	1					Pa. N. Y. Do.
Do	Crocus sp.	3					Pa.
Do	Crocus sp	1					Mass.
Do	l do	1					N. Y. Do.
Do	Galanthus nivalis (snowdrop)	1 2					Do.
Do	Hyacinthus sp	1					Pa. N. Y.
Do	Muscari botryoides (grape-hya-	1 2					Pa. N. Y.
Do	Muscari botryoides (grape-hyacinth). Scilla sp Solanum tuberosum	$\begin{vmatrix} 2 \\ 2 \end{vmatrix}$					N. Y. Do.
Do	Solanum tuberosum					1	La.
Do	1 aupu sp						Mass.
Do	do	2 2					N. Y.
Do	Allium cepa (onion)	1					Pa. N. Y.
Do Do	do					1	Pa. Wash.
Do Do	do					1	Wash.
Do	Apium graveolens (celery) Beta vulgaris (beet) Fritillaria sp Hyacinthus sp					1	N. Y. Ala.
Do	Fritillaria sp	1					N. Y.
Do	Hyacinthus sp	2 2					Pa. N. Y.
Do Do	Lilium sp Solanum tuberosum	2				1	N. Y. Fla.*
Do	do	l				2	La.
Serica sp. (Scarabaeidae)	In soil around Monarda sp  Davidia sp. (dovetree)	1					D. C. Do.
Serica sp. (Scarabaeidae) Tetranychus sp. (mite) Thrips tabaci pullus (thrips) Tinea sp. (Tineidae)	Davidia sp. (dovetree)	1				1	Pa.
Tinea sp. (Tineidae)	Cichorium intubus (without)	1				1	La.
D0	Cichorium intybus (witloof) Hyacinthus sp	1 1					Md
Tortricid	Crocus sp	1					N. Y. D. C.
Do	Davidia sp. (dovetree) Apium graveolens (celery)	1				2	D. C. N. Y.
Diseases:						-	
Alternaria brassicae	Brassica oleracea botrytis (cauli-flower).					1	Do.
Do	Brassica oleracca capitata					1	La.
Do	ldo	<u>-</u> -				3	La. N. Y.
Do	Brassica oleracea gemmifera (brussels sprouts).					$\begin{vmatrix} 3 \\ 1 \end{vmatrix}$	Pa. Do.
D0	(brussels sprouts).					1	] Do.

		N	lumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
NETHERLANDS-Continued							
Diseases—Continued.							
Alternaria solani Anguillulina dipsaci	Lycopersicum esculentum			N		1	N. Y. Do.
Anguillulina dipsaci	Chionodoxa sp	3 2					Do.
Do	Colchicum bornmuelleri	1 .					Pa. D. C.
Do	Colchieum speciosum album	Î					Do.
Do	Colchicum speciosum	1					Do.
Do	Galanthus nivalis (snowdrop) Hyacinthus sp	1 1					Pa. Mich.
Do Do	Iris sp. (bulbous)	11					D. C.
Do	Iris sp. (bulbous)	3					D. C. Wash.
Do	Muscari botryoides (grape-hyacinth). Scilla sp	3					N. Y. Do.
Do	Solanum tuberosum.	1				1	La.
Do	Solanum tuberosum Tigridia pavonia alba immacu-		1				D. C.
Do	lata.		2				De
A phelenchoides parietinus	Tigridia sp  Daucus carota (carrot)  Huacinthus sp		2			1	Do. Pa.
Do	Hyacinthus sp	<u>-</u>					Md.
Do	Irie en		<u>-</u> -				D. C. Do.
Do	Narcissus sp. Tritonia sp. Chionodoxa sp. Galanthus nivalis (snowdrop).	1					Do. Do.
A phelenchus avenae	Chionodoxa sp	1					Pa.
Do	Galanthus nivalis (snowdrop)	î					Pa. N. Y. D. C.
Do	/Varcissils miimils	1	1				D. C.
Do Bacterium campestre	Tritonia sp	1				1	Do. Pa.
Bacterium maculicolum	Brassica oleracea capitata					1	Do.
Do	Brassica oleracea capitata Brassica oleracea Brassica oleracea gemmifera (brussels sprouts).					1	N. Y.
Do Bacterium marginatum	Crocus sp	<u>-</u> -				1	Pa. D. C.
Do	Gladiolus sp	1	3				Do.
Do Do Botrytis galanthina	Gladiolus sp. Tritonia sp. Galanthus flora plena Galanthus nivalis (snowdrop) do	2					Do.
Botrytis galanthina Do	Galanthus flora plena	1					Pa. Mich.
Do	do do	9					N. Y.
Dο	Tulipa sp	1 4					Pa.
Botrytis tulipae	Tulipa sp	1					Mass.
Do	do	1 4					N. Y. Pa.
Cercospora sp	Scilla sibirica (Siberian squill)	1					Do
Cercospora sp Cladosporium sp Colletotrichum lindemuthianum	Scilla sibirica (Siberian squill) Phaseolus sp. (string bean)					1	Md.
Colletotrichum lindemuthianum	00					1	Mass.
Do	do					1	N. Y. Pa.
Coniothyrium hellebori	Helleborus niger (Christmas-	3					D. C.
Eurotium sp	rose). Rosa sp			1			N. Y.
Do						1	La. N. Y.
Do	do					1	N. Y.
Do	Purus communis (pear)	1					Pa. N. Y.
Gloeodes pomigena Gloeosporium palmarum	Kentia sp				<u>-</u> -		Wash.
Leptosphaeria heterospora	Iris sp	1				<u>-</u> -	D. C.
Monilia Sp	do Tulipa sp Pyrus communis (pear) Kentia sp Iris sp Malus sylvestris (apple) Tritonia sp Lycopersicum esculentum Daucus carota (carrot)						Pa. D. C.
Neotylenchus abulbosus Oospora lactis parasitica	Lycopersicum esculentum	1				1	Pa.
Oospora sp Papulospora parasitica	Daucus carota (carrot) Tulipa sp Gladiolus sp					1	Ala
Papulospora parasitica	Tulipa sp.	1	<u>-</u> -				N. Y.
Penicillium gladioliDo	do		1	<u>-</u> -			N. Y. D. C. N. Y.
Peronospora parasitica	Brassica oleracea					1	Pa.
Phoma lingam	Brassica oleracea capitata					1	Md.
Do Phoma oleracea	do	1				1	Pa. N. Y. Do.
Phoma sp	Lycopersicum esculentum					1	Do.
Physarum sp	Brassica oleracea capitata					1	Md.
Phytophthora sp	Brassica oleracea Brassica oleracea capitata do do Lycopersicum esculentum Brassica oleracea capitata Cichorium intybus (witloof)					1	Pa.

[All findings market	d with an asterisk (*) indicate St	ate i	nspe	ction	]		
		N	vept	ber o	f inte	er-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	in—
NETHERLANDS—Continued							
Diseases—Continued.  Pythium sp.  Do.  Rhizoctonia sp.  Do.  Sclerotinia gladioli  Sclerotinia sclerotiorum.  Do.  Do.  Sclerotinia sp.  Do.  Sclerotinia sp.  Do.  Sclerotinia sp.  Sclerotium sp.  Sphaeropeis syringae  Urocystis colchici  Do.  Do.  Uromyces appendiculatus  Venturia pyrina  Verticillium albo-atrum  Verticillium sp.  Do.  Do.  Do.  Do.  Do.  Do.  Do.  D	do	1	1			1 1 1 1 3 2 1  3 1	Md. Pa. Do. Calif.* D. C. Ala. Pa. Do. Do. Do. Do. Do. Do. Do. Do. Md. N. Y. Do. C. La. Do. N. Y.
NEWFOUNDLAND Insects: Atherigona sp. (Anthomyiidae) Olethreutid.	Solanum tuberosum Vaccinium vitis-idaea (lingon-	<u>-</u> -				1	Do.
Do Do Do	do	5 5 1					Mich. N. Y. Wash.
Pyraustinae (Pyralidae)  Sciara sp. (Mycetophilidae)  Diseases:	Satureia hortensis (summer savory). Vaccinium sp. (blueberry)	1		1			N. Y. Mich.
Glomerella cingulala vaccinii	do_ Vaccinium vitis-idaea Conifer Vaccinium sp. (blueberry)	1 1			1		N. Y. Do. Md. N. Y.
New Guinea Insects: Chelisoches morio (earwig) Diseases: Diplodia cacaoicola	Orchid  Crescentia cujete (calabash)						Calif.*
NEW ZEALAND Insects: Aspidiotus sp. (Coccidae) Forficula auricularia (European earwig).	Malus sylvestris (apple) Packing around gladiolus corms.		<u>-</u> -				Do. Calif.*
Nysius huttoni (Lygaeidae).  Paratetranychus sp. (mite).  Parlatoria ziziphus (Coccidae)  Parlatoria sp. (Coccidae)  Phenacaspis sp. (Coccidae)  Pseudococcus sp. (Coccidae)  Taeniothrips gladioli (gladiolus thrips).	Malus sylvestrisdododododododo	1 2 2			1	1	N. Y. Do. Do. Do. Calif.* N. Y. Wash.
Tineid Tortricid Do Urophorus humeralis (Nitidulidae) _	Malus sylvestrisdodododo	1 1 2				i	D. C. La. N. Y. Md.

		N	umb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
NEW ZEALAND—Continued							
Diseases:							
Microsphaera sp Verticillium albo-atrum	Viburnum sp Dahlia sp		1	1			Calif.* D. C.
NICARAGUA							
nsects: Aeolus pulchellus (Elateridae)	Musa sp. (banana)	1					La.
Aeolus vermiculatus (Elateridae)	Banana debris	1					Do. Do.
Alphitobius sp. (Tenebrionidae) Anisolabis sp. (earwig)	do	1					Do.
Anthomyiid	Musa sp. (banana)	1					Ala.
Atherigona sp. (Anthomyiidae) Blastobasid	Capsicum annuum Musa sp. (banana)	1		1			La. Do.
Camponotus sp. (ant)	Banana debris	2					Do.
Do	Guaiacum officinale (lignun,-vitae).	1					Calif.*
Do	Musa sp. (banana)	4					La.
Capaneus tetricus (Coreidae) Cassidinae (Chrysomelidae)	Banana debris	1					Do.
Catolethrus longulus (Curculioni-	Banana debris	4					Do.
dae). Do	Musa sp. (banana)	1					Ala.
D <sub>0</sub>	do	4					La.
Ceramidia musicola (Syntomidae) Ceramidia sp. (Syntomidae)	do	1					Ala. Do.
Cheirispa distincta (Chrysomelidae)	do	1	l	l	1		Do.
Chrysomela scripta (Chrysomeli-	Banana debris	$\frac{1}{2}$					La. Do.
dae).							
Cicadella pulchella (Cicadellidae) Colopterus posticus (Nitidulidae) Crematogaster sp. (ant)	Musa sp. (banana)	1					Do.
Crematogaster sp. (ant)	Banana debris	1					La.
Doliema plana (Tenebrionidae)	Guaiacum officinale (lignum- vitae).	3					Calif.*
Edessa cornuta (Pentatomidae)	Banana debris	1					La.
Edessa cornuta (Pentatomidae) Eristalis sp. (Syrphidae)	Heliconia sp				1		Do.
Euxesta sp. (Ortalidae) Gelechiid Gelechiid	Musa sp. (banana)	3					Do. Do.
Hyperodes sp. (Curculionidae)	do	1					Do.
Icerya sp. (Čoccidae)	do	1					Ala. La.
dae).							T) a
Lorelus sp. (Tenebrionidae)	Banana debris	$\frac{2}{2}$					Do.
Do	Banana debris	1					Ala.
weevil). Do	do	3					La.
Do	Musa sp. (banana)	2					Ala.
Monanus concinnulus (Cucujidae)	do	1 1					La. Do.
Myochrous sp. (Chrysomelidae) Nasutitermes cornigera (termite)	Banana debris	1					Do.
Do Nitidulid	$Musa sp. (banana)_{}$	2					Do.
Noctuid	Banana debris	1	l		l	1	Ala.
Do	do	I			1		La. Do.
Odontomachus haematodes var.	Lilium sp	1					Ala.
(ant). Oncometopia sp. (Cicadellidae)							Do.
Ortalid	Heliconia sp				1		La.
Ortalid	Codiaeum sp. (croton)	1 1					D. C.
Paroecanthus annulatus (Gryllidae) Pheidole sp. (ant)	Musa sp. (banana)do	1 1					La. Do.
Pheidole sp. (ant)Phycitinae (Pyralidae)	do	1					Ala.
Physonota gigantea (Chrysomelidae).	Log	1					Pa.
Prenolepis sp. (ant)	Banana debris	1					Ala.
Pseudaonidia articulatus (rufous scale).	Citrus sinensis (orange)			1			Calif.*
Do	do						La.
Psychid Do	Banana debris	6 2					Do.
Do	do	2		1	1		Tex.

		N	cept	er of		r-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
NICARAGUA—Continued							
Insects—Continued.  Pyrausta sp. (Pyralidae)  Rhabdopterus fulvipes (Chrysomelidae).	Musa sp. (banana)	1 1					La. Ala.
Rhinanisus sp. (Curculionidae) Solenopsis sp. (ant) Syntomid Tinea sp. (Tineidae)	Banana debris Musa sp. (banana) Log	1 1 1					La. Do. Pa.
Tineid	Banana debris  Musa sp. (banana)  Banana debris						La. Ala. La.
Do	Musa sp. (banana) Banana debrisdo	3 1 1				  1	Do. Ala. La.
Wasmannia auropunctata (ant) Diseases: Aschersonia sp  NIGERIA	Ananas sativus	1					Ala. La.
Insects:  Araecerus fasciculatus (coffee-bean weevil).  Corcyra cephalonica (Pyralidae)	Dioscorea sp. (yam) Theobroma cacao (cacao)			1			Mass.
Palaeopus costicollis (yam weevil) Diseases: Hoplolaimus n. sp	Dioscorea sp. (yam)				1		Mass. Do.
Insects:  Argyresthia sp. (Yponomeutidae) Chionaspis salicis (Coccidae) Gelechia sp. (Gelechiidae) Hylemyia sp. (Anthomyiidae) Do Do	Malus sylvestris (apple)			1 		1  1 1	N. Y. Calif.* Tex. N. Y. Pa. Do.
Do	Brassica rapa (turnip) In soil around primrose plant Solanum tuberosumdo			1		1 1 1	La. N. Y. Do. Pa.
Do	Brassica rapa					1	La. Md.
Arthrobotrys superba Heterosporium echinulatum Oospora sp. Puccinia graminis	Solanum tuberosum		 1	1		1 3	Tex. N. Y. Mich. Ill.
Do	do					1 1 2 2 1	N. Y. La. N. Y. Pa. Tex.
Do	do Pastinaca sativa (parsnip) Allium cepa (onion) Brassica campestris (rutabaga) Allium cepa					1 1 1	N. Y. Ala. Pa. Tex.
Sclerolium sp. Do Septoria apii Thecopsora padi Venturia pyrina	Brassica oleracea capitata Apium graveolens (celery) Picea excelsa (Norway spruce). Pyrus communis (pear)	1			1	<u>-</u> -	Pa. Do. Do. D. C.
NOVA SCOTIA Insects: Corizus sp. (Coreidae) Plusia sp. (Noctuidae)	Larix sp. (larch)			1		<sub>i</sub> -	Mass. N. Y.
ONTARIO							
Diseases: Bacterium marginatum ORIENT	Gladiolus sp	1					Vt.*
Diseases: Helminthosporium oryzae	Oryza sativa (rice)			1			Calif.*

		N	lumb cept	er o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
PALESTINE							
Insects:  Aspidiotus sp. (Coccidae)  Ceratitis capitata (Mediterranean fruit fly).	Citrus sp Citrus grandis (grapefruit)	1			1		Calif.* N. Y.
Do	Packing and paper around					1	Do. Do.
Parlatoria ziziphus (Coccidae) Do	Citrus grandis					1 1 1	Do. Pa. Mass.
	Solution taser source					1	Mass.
Diseases:  Eurotium sp Oospora citri-aurantii Do	Citrus sp Citrus sinensis (orange)			1		2 1	N. Y. Pa. N. Y.
PANAMA Insects:							
Acanthoscelides sp. (Bruchidae) Adetus muticus (Euglenidae)	Banana debris	1					N. Y. Calif.*
Anasa bellator (Coreidae)		1					Do.* La.
Anasa sp. (Coreidae)	do	1					Calif.* Do.*
Anastrepha sp. (Trypetidae)	Mangifera indica (mango)	3	1				Do.* La.
Do	Musa sp. (banana)	1					Calif.*
Anthonomus sp. (Curculionidae) Do	Banana debris Musa sp. (banana)	3					Do.* Do.*
Anthrenus sp (Dermestidae)	Banana debris	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$					Do.* Do.*
D <sub>0</sub>	Musa sp. (banana)	9					Do.*
Apion sp. (Curculionidae) Do	Banana debris Musa sp. (banana)	8					Do.* Do.*
Araecerus fasciculatus (coffee-bean weevil).	do	3					Do.*
Do							Do.*
Do	Theobroma cacao (cacao)				1 1		Do.* Do.*
Aspidiotus destructor (Coccidae)	Musa sp. (banana)	1			1		Do.*
Aspidiotus spinosus (Coccidae)	Bentinckia nicobarica						N. Y. Calif.*
Atta sp. (ant)	Musa sp. (banana)	1					Do.* Do.*
lidae).  Calligrapha sp. (Chrysomelidae)	do	1					Do.*
Camponotus biguttata (ant) Camponotus sexguttata var. (ant)	Banana debris	1					N. Y.
$Camponotus$ sp. $(ant)_{}$	ldo	1					Do. Calif.*
Do Do	Musa sp. (banana)	27 75					N. Y. Calif.*
Do	do	1					La. N. Y.
Do	do	1					Wash.
Cardiophorus sp. (Elateridae) Catolethrus sp. (Curculionidae) Caulophilus latinasus (broad-nosed	Banana debris	1					Calif.* Do.*
Caulophilus latinasus (broad-nosed grain weevil).	do	1					Do.*
Cenchrea sp. (Fulgoridae)	do	1					N.Y.
Cephaloleia pretiosa (Chrysomelidae).	do						Do.
Cephaloleia puncticollis (Chryso- melidae).	Musa sp. (banana)	2 4					Calif.* Do.*
Cephaloleia sp. (Chrysomelidae) Do	Banana debris Musa sp. (banana)	4 29					Do.* Do.*
Ceramidia sp. (Syntomidae)	Banana debris	1					Ala.
Do	do	7					La. N. Y.
Chaetocnema sp. (Chrysomelidae)	Musa sp. (banana)	1 1					Mass. Calif.*
Chirida sp. (Chrysomelidae)	Musa sp. (banana)	î					Do.* Mass.
Chrysomphalus dictyospermi var. (Coccidae).	Citrus sinensis (orange)					1	Mass.

		N	Vumb cept	er of	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collecte in—
PANAMA—Continued							
sects—Continued.							
Chrysomphalus perseae (Coccidae)	Musa sp. (banana)	<del></del> -				1	Calif.* N. Y.
Chrysomphalus sp. (Coccidae) Cicadella pulchella (Cicadellidae)	Banana debris	1					Calif.*
Do	Musa sp. (banana)	1					Do.*
Cicadella rufoapicata (Cicadellidae) Cicadella sp. (Cicadellidae)	Banana debris Musa sp. (banana)	4					Do.*
Cicadellid	do	1					Do.*
Clastoptera sp. (Cercopidae)	Banana debris	5 11					Do.* Do.*
Do Cleozona pulchra (Cerambycidae)	Guaiacum officinale (lignum-	1					N.Y.
	vitae)						
Cloeotus sp. (Scarabaeidae) Cocconotus sp. (Tettigoniidae)	Musa sp. (banana)	1					Calif.* N. Y.
Do	Musa sp. (banana)	4					Calif.*
Coccotrypes sp. (Scolytidae)	Banana debris	1	1				Do.*
Colastus sp. (Nitidulidae)	Palm seed Banana debris	1					Do.* Do.*
Do	Musa sp. (banana) Banana debris	2					Do.*
Conotelus sp. (Nitidulidae)	Banana debris	8					Do.*
Copicerus irroratus (Fulgoridae)	Musa sp. (banana)	1					Do.* Do.*
Corizus sp. (Coreidae) Cremastocheilus sp. (Scarabaeidae)_	Musa sp. (banana)	1					Do.*
Crematogaster brevispinosa var.	do	1					Do.*
(ant).		1					Wash.
Crematogaster sp. (ant)	Banana debris	2					Calif.*
Do	Musa sp. (banana)	6 37					N. Y. Calif.*
Do	Orchid						I N. Y.
Cryptorhopalum septemsignatum	Musa sp. (banana)	6					Calif.*
(Dermestidae).  Cryptorhopalum sp. (Dermestidae)	Banana debris	2					Do.*
Do	Musa sp. (banana) Heliconia latispatha	6					Do.*
Cucujid	Heliconia latispatha	1	1				Do.* Do.*
dae).	Trada sp. (Sanana)						1 10.
Cyrtoxipha sp. (Gryllidae) Derbe westwoodi (Fulgoridae) Dictyophara herbida (Fulgoridae)	Donono dobrio	1					Do.*
Dictuophara herbida (Fulgoridae)	Banana debris	1					Do.* Do.*
Do	Musa sp. (banana)	2					Do.*
Diestostemma rugicollis (Cicadellidae).	do	1					Do.*
Dinocoris trinterus (Pentatomidae)	do	1					Do.*
Dinoderus minutus (Bostrichidae)	Ochroma lagopus (balsa)			1			La.
Dinoderus minutus (Bostrichidae) Dinoderus sp. (Bostrichidae) Discocephala humilis (Pentatomi-	Musa sp. (banana)	1 43					Calif.* Do.*
dae).							
Disonycha sp. (Chrysomelidae)	Banana debris Musa sp. (banana)	3					Calif.*
Dolichoderus debilis (ant)	Banana debris	1					Do.* N. Y.
Draeculacephala sp. (Cicadellidae)	do	1					N. Y. Calif.*
Do	Musa sp. (banana)do	3					Do.*
_dae).							20.
Edessa arietina (Pentatomidae)	Banana debris	$\frac{1}{2}$					Do.*
Edessa heymonsi (Pentatomidae)  Epuraea sp. (Nitidulidae)	Musa sp. (banana)	ĩ					Do.* Do.*
Epuraea sp. (Nitidulidae)	do	2					Do.*
Eremocoris sp. (Lygaeidae) Eubulus sp. (Curculionidae)	Banana debris	1					Do.* Do.*
Euxesta thomae (Ortalidae)	do	1					Do.*
Euxesta sp. (Ortalidae)	do	1					Do.*
Do	Hardwood log Musa sp. (banana)	1					Va. Calif.*
Ganaspis sp. (Cynipidae)	Banana debris	1					N. Y.
Gelechiid Genuchinus sp. (Scarabaeidae)	Musa sp. (banana)	1					La. Calif.*
Do	Musa sp. (banana)	1					Do.*
Geocoris sp. (Lygaeidae) Gypona sp. (Cicadellidae)	do	1					Do.*
Do	Banana debris Musa sp. (banana)	2 4					Do.* Do.*

		N	lumi cept	oer of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Panama—Continued							
Insects—Continued.  Haltica sp. (Chrysomelidae)	Banana debris	1 3 1 1 1 1 2 2 2 4 2 1 17					Calif.* Do.* Do.* Do.* Do.* Do.* Do.* Do.* Calif.* N. Y. Calif.* Do.* Do.* La. Calif.* N. Y. Calif.* Calif.* Calif.* Calif.* Calif.* Calif.* Calif.* Calif.* Calif.* N. Y. Calif.* Calif.* N. Y. Calif.* Calif.* N. Y. Calif.* Calif.* N. Y. Calif.*
(32e).  Parlatoria cinerea (Coccidae)  Pheidole sp. (ant)  Do	Citrus aurantifolia (lime) Banana debris Musa sp. (banana) do do	2 2 1 2				1	Do.*  Do.*  N. Y. Calif.* S. C. Calif.*
Phileurus sp. (Scarabaeidae)	Banana debris Musa sp. (banana) Banana debris Acacia melanoceras Musa sp. (banana) Dimorphandra mora (mora) Zarote log	5 16 2  1 1 1		1			Do.* Do.* Do.* La. Calif.* N. Y. Do.
Platypus sp. (Platypodidae) Do	Banana debris	8 20 1					Calif.* Do.* Do.*

		1	Vum cep	ber o tions	f inte	er-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
PANAMA—Continued							
Insects—Continued.  Pleurophorus sp. (Scarabaeidae)  Prenolepsis sp. (ant)  Do  Do  Psalis americana (earwig)  Do  Psammoecus insularis (Cucujidae).	Musa sp. (banana) Banana debrisdo Musa sp. (banana) do Dimorphandra mora (mora) Musa sp. (banana)	1 2 1 1 1					Calif.* Do.* N. Y. Calif.* Do.* N. Y. Calif.*
Pseudaonidia articulatus (rufous scale).  Do	Musa sp. (banana) Citrus aurantifolia (lime)					1	Do.*
Do	Citrus grandis (grapefruit) do Citrus nobilis deliciosa (tange- rine).					2 2 1	N. Y. Calif.* N. Y. Do.
Do Do Pseudococcus sp. (Coccidae)	Citrus sinensis (orange) do  Cocos nucifera (coconut)  Musa sp. (banana)				2	3	Calif.* N. Y. Calif.* Ala. Calif.*
Do. Pseudomyrma flavidula (ant) Pseudoparlatoria parlatorioides (Coccidae).	Zarote log Musa sp. (banana)	1 1 1					N. Y. Do.
Psychid Do Do Pyralid	Banana debrisdo_ Musa sp (banana)do_ Banana debris	2					La. N. Y. La. Calif.*
Pyralid  Rivellia sp. (Ortalidae)  Sciara sp. (Mycetophilidae)  Do  Sinorylon sp. (Bostrichidae)	Banana debris  Carica papaya (papaya)  Musa sp. (banana)  do	1 . 1 . 1				1	Do.* Md. Calif.* Do.*
Sinorylon sp. (Bostrichidae) Sitona sp. (Curculionidae) Sitophilus linearis (tamarind pod borer). Stepring pp. (Nitidulidae)	Tamarindus indica (tamarind)  Musa sp. (banana)	1  2		1			Do.* Do.* Do.
Soronia sp. (Nitidulidae) Stenoma sp. (Stenomidae) Stephanoderes sp. (Scolytidae) Do	Musa sp. (bahana)  Persea americana (avocado)  Banana debris  Musa sp. (banana)	8 16				1	N. Y. Calif.*
Stictocephala sp. (Membracidae) Teleonemia sp. (Tingitidae) Do	- do- Banana debris Musa sp. (banana) Banana debris Musa sp. (banana)	2 3 2 5					Do.* Do.* Do.*
Telephanus brontoides (Cucujidae)	Banana de pris	19 1 7					Do.* Do.* La. Calif.*
Temnochila sp. (Ostomidae) Tenebrionid	do	22					Do.* Do.* N. Y. Calif.*
Do	Musa sp. (banana)	1 1 1 1					Do.* Do.* Do.*
Tetramorum sp. (ant) Tettigoniid Tinea sp. (Tineidae) Tineid Do. Do. Do.	do Banana debris	1 1 1					Do.* N. Y.
Tomasnis lenidior (Cerconidae)	Desmoncus oxyacanthos Musa sp. (banana) Banana debris	10 1 2	1				Ala. N. Y. Calif.* Mass. Calif.*
Toxotrypana curricauda (papaya fruit fly).	Musa sp. (banana) Carica papaya (papaya)	1				1	La.
Do	Banana debrisdo	1 3 14				1	N. Y. Calif.* Do.* Do.*
Vinsonia stellifera (Coccidae) Wasmannia auropunctata (ant) Xyleborus sp. (Scolytidae) Do	Orchid Banana debris  do  Musa sp. (banana)	1 8 11 18					Fla.* N. Y. Calif.* Do.*

		N	umb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
PANAMA—Continued							
Diseases: Aschersonia aleyrodis	Citrus sinensis (orange)					1	Mass.
Cercospora sp Diplodia natalensis	Bryophyllum pinnatum Citrus aurantifolia (lime)				1	<u>-</u> -	La. Fla.*
Do Dothidiaceae	Citrus sinensis (orange)					1	N. Y. Mass.
Gloeosporium musarum Glomerella cingulata	Musa sp. (banana). do. Carica papaya (papaya). Musa sp. (banana). Citrus limonia (lemon).	2				<u>-</u> -	Wash. N. Y.
Hypomyces sp	Musa sp. (banana)	1					Do.
Microcera sp Myriangium duriaei	Citrus limonia (lemon) Citrus sinensis (orange)					1	Pa. Mass.
Do	Citrus limonia			1		<u>-</u> -	La. Md.
Phoma destructiva	Lycopersicum esculentum					1	N. Y.
Phyllosticta sp	Lotus sp	1			1		Md. N. Y.
Sphaceloma fawcettii	vitae). Citrus grandis (grapefruit)					1	Do.
Do Sphaceloma sp	Citrus sinensis (orange) Citrus grandis					2	Do. Mass.
Verticicladium sp	Citrus grandis	1					N. Y.
Insects:							
Curanlianid	Saccharum officinarum			1			N.Y.
Dinoderus minutus (Bostrichidae)	Bamboo	2					Do. Do.
Solenopsis sp. (ant)	Vitis sp. (grape)			1			Do.
Aphelenchus avenae Helminthosporium sp	Solanum tuberosum			1			Do. Do.
Puccinia graminis	Typha sp. (cattail) Triticum aestivum (wheat)	1					Do.
PHILIPPINES							
Insects:  Acythopeus sp. (Curculionidae)	Orchid	1					D. C.
Do Do	Orchid (several genera)	3 2					Calif.* Hawaii.*
Anisolabis sp. (earwig)	Phalaenopsis schilleriana (or- chid).						Calif.*
Aspidiotus destructor (Coccidae) Aspidiotus palmae (Coccidae)	Cocos nucifera (coconut)				1		Ga. La.
Aspidiotus sp. (Coccidae)	Vanda caerulea (orchid) Mangifera indica (mango)	1					Calif.*
Asterolecanium pustulans (Coccidae).			1				Do.*
Ceroplastes rubens (Coccidae) Chelonarium sp. (Chelonariidae)	Aglaonema sp Phalaenopsis sp. (orchid)				1		La. Calif.*
Chloropid Do	Phalaenopsis amabilis (orchid)_ Vanda sanderiana (orchid)		1				Hawaii.* Do.*
Chrysomphalus rossi (Coccidae)	Orchid (several genera)	5	2				Calif.* Hawaii.*
Coccus viridis (Coccidae)	Renanthera storiei (orchid) Mangifera indica (mango)	1		1			Calif.*
Diaspis sp. (Coccidae)	Phalaenopsis sanderiana (or- chid).	1					Do.*
Dolichoderus bituberculatus (ant)	Dendrobium crumenatum (or-chid).			1			Hawaii.*
Hemichionaspis townsendi (Coccidae).	Orchid (several genera)	2		1			Do.*
Heterobostrychus aequalis (Bostri- chidae).	Swietenia mahogani (mahogany).	1					Calif.*
Do	Wooden crate		1				Do.* Hawaii.*
Icerya seychellarum (Coccidae) Laemophloeus sp. (Cucujidae)	Arachnanthe sp	1					Calif.*
Lepidosaphes auriculata (Coccidae)	chid). Codiaeum sp. (croton)						Do.*
Lepidosaphes sp. (Coccidae) Do	Aglaonema sp Mangifera indica (mango)			<u>-</u> -	1		La. Calif.*
Do Liothrips sp. (thrips)	Phalaenopsis mariae (orchid)			1			Hawaii.* Pa.
Lophocateres pusillus (Siamese grain beetle). Lyphia sp. (Tenebrionidae)	Swietenia mahogani (mahog-	1					Calif.*
Dypina Sp. (10000101110ao)	any).						

[All findings marked with an asterisk (*) indicate State inspection]											
		1	Vum cep	ber o	f inte	er-	Collected				
Country of origin and name of pest	Host	Cargo	Mail	Ваддаде	Quarters	Stores	in—				
PHILIPPINES—Continued											
Insects—Continued.  Mertila malayensis (Miridae) Do Mirid.	Aerides lawrenciae (orchid) Trichoglottis brachiata Vanda sp. (orchid)			1 1			Hawaii.* Do.* D. C.				
Do Monomorium sp. (ant)	Dendrobium taurinum (or-			1			Hawaii.* Do.*				
Mycetophilid	Derris sp	1	1	1			Do.* Do.* Calif.* Do.*				
dae).  Parlatoria pseudaspidiotus (Coccidae).	Vanda teres (orchid)	1					Hawaii.*				
Parlatoria ziziphus (Coccidae) Phaenomerus sp. (Curculionidae)	Citrus aurantifolia (lime) Swietenia mahogani (mahog- any).	1					Calif.* Do.*				
Phenacaspis inday (Coccidae) Phenacaspis sp. (Coccidae) Phloeothrips sp. (thrips)	Cocos nucifera (coconut)	ļ		1			Do.* Do.* Do.*				
Do Platypus lucasi (Platypodidae) Do		1					Do.* Wash. Calif.*				
Do. Platypus lucasi (Platypodidae) Do. Ponera sp. (ant) Prays citri (Philippine orange moth).	Orchid (several genera) Citrus aurantijolia (lime)	1		5		1	Hawaii.* Calif.*				
Do	Citrus grandis (grapefruit) Citrus limetta (sweet lime) Citrus limonia (lemon) Arundina bambusaefolia (or-					$\begin{array}{ c c }\hline 1\\2\\2\\2\\\end{array}$	Do.* Do.* Do.* Hawaii.*				
Do	Cymbidium finlaysonianum (or-	1					Do.*				
Do	chid).  Phalaenopsis sanderiana (orchid).	1					Calif.*				
Proreus simulans (earwig) Pseudococcus lilacinus (Coccidae) Do	Ananas sativus Orchid (several genera) Vanda sanderiana (orchid)	2	$\begin{bmatrix} 1\\2 \end{bmatrix}$				Hawaii.* Calif.* Hawaii.*				
Pseudococcus rirgatus (Coccidae)  Pseudococcus sp. (Coccidae)	Dendrobium crumenatum (or- chid). Vanda luzonica (orchid)	1		1			Do. *				
Solenopsis geminata rufa (ant)	Ananas sativus Swietenia sp. (mahogany) Ananas sativus		1				Do.* Calif.* Hawaii.*				
Tadius erirhinoides (Curculionidae) Technomyrmex albipes (ant)	Dendrobium taurinum (orchid). do			1			Do.* Do.*				
Do	Dendrobium taurinum Saccolabium violaceum (orchid).	1		1			Calif.* Hawaii.* Do.*				
Trionymus sacchari (Coccidae)	Asplenium sp	1	1 3				Calif.* Do.* D. C. Calif.*				
Urophorus humeralis (Nitidulidae)_ Xyleborus sp. (Scolytidae)	Swietenia sp. (mahogany)  Hardwood log  Swietenia sp. (mahogany)	$\frac{1}{2}$					Calif.* Wash. Calif.*				
Do	LogSwietenia sp. (mahogany)	1					Wash. Calif.*				
Diplodia cacaoicola Do	Chrysalidocarpus lutescens Euphorbia sp		1		1 1		Pa. D. C.				
Gloeosporium arecearum Gloeosporium catechu Gloeosporium sp	Caladium sp			3			Pa. Wash. Do.				
Do	Chrysalidocarpus lutescens Phalaenopsis grandiflora (or- chid).	1			1		Pa. Calif.*				
Macrophomella sp Melanconium sacchari Sclerotium sp Ustilaginoidea virens	Areca catechu	1	1				Wash. N. Y. D. C. Do.				
Do	do		1 )				Pa.				

[All findings marked	i with an asterisk (*) indicate sta	rie II	ispec				
		1	Numl cept	er o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
POLAND							
Insects: Atricholaelaps glasgowi (mite) Blastodacna sp. (Cosmopterygidae) Coleophora sp. (Coleophoridae) Forficula auricularia (European earwig). Glyciphagus sp (mite)	Secale cereale Malus sylvestris (apple) do do Secale cereale Agaricus campestris (mush-	1		1			Pa. N. Y. D. C. N. Y.
Tineid	room).	1					N. Y.
Diseases:  Anguillulina dipsaci Claviceps purpurea Leptothyrium pomi Phoma sp Puccinia graminis. Ramularia sp Sclerotinia sclerotiorum.	Solanum tuberosum	1 	1 1 1 1 1			1   1	Do. Pa. N. Y. Ill. D. C. Do. Tex.
PORTUGAL Insects:							
Aglossa sp. (Pyralidae) Agromyzid Bruchidius sp. (Bruchidae) Callidium sp. (Cerambycidae)	Herb	1  1	 1 			1 	N. Y. Pa. D. C. N. Y.
Cerambycid	Citrus sinensis (orange)						Do. Do.
Do Do Do Do Chrysomphalus dictyospermi var.	Cydonia oblonya (quince) Eriobotrya japonica (loquat) Malus sylvestris (apple) Sorbus sp Citrus sinensis (orange)			1 1 1 1			R. I. N. Y. Do. Do. Do.
(Čoccidae). Do							Pa. N. Y.
Do	Quercus suber (cork oak)do	1		1			Pa. N. Y.
tidae).  Curculio sp. (Curculionidae)  Do	Castanea sp. (chestnut)	3					D <sub>0</sub> .
Iridomyrmex sp. (ant)	Castanea sp. (chestnut)	24					D. C. N. Y. Do.
Liogryllus campestris (Gryllidae) Noctuid Do	In cage			1 1	1		Ga. N. Y. Do.
Do Parlatoria ziziphus (Coccidae) Do	Zea mays (corn) Citrus limonia (lemon) Citrus nobilis deliciosa (tan-			1		 1	Do. Do. Do.
Pieris sp. (Pieridae) Rhizoglyphus sp. (mite) Xestobium sp. (Anobiidae)	Brassica oleracea capitata Allium cepa (onion) Pimpinetta anisum (anise)		 1			1 1	Do. La. Calif.*
Diseases:  Capnodium citri Ceratostomella fimbriata Eurotium sp. Puccinia graminis Puccinia rubigo-vera trilici Puccinia spghi Sceptoria sp.	Citrus sinensis (orange) Ipomoea batatas (sweetpotato)			<sub>1</sub> -		2	N. Y. Do.
Eurotium sp Puccinia graminis Puccinia rubigo-vera tritici	Triticum aestivum (wheat)	<u>î</u>				1	Do. Do. Do.
Puccinia sorghi Septoria sp Sphaceloma fawcettii	Zea mays (corn) Triticum aestivum Citrus limonia (lemon)	1 		1 1			Do, La. N. Y.
PRETORIA							
Insects: Antliarhinus zamiae (Curculionidae).	Encephalartos sp		1				D. C.
PUERTO RICO							
Insects:  Adaina bipunctata (Pterophoridae).	Musa sp. (banana)			1			N. Y.
Adraneothrips sp. (thrips)Agromyzid	Banana debris			<sub>1</sub> -			N. Y.

		N		oer o	f inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
PUERTO RICO-Continued							
Insects—Continued.  Aleurothrixus floccosus (whitefly).  Aleurothrixus howardii (woolly whitefly).	Citrus sp Citrus limonia (lemon)			i .	<sub>1</sub> -		N. Y. Do.
Anastrepha acidusa (Trypetidae)	Mangifera indica (mango) Annona cherimola (cherimoya). Chrysophyllum cainito (star- apple).						Do. Do. Do.
Do	Manailera indica (mongo)	<u>1</u>		5 5	1 		La. N. Y. Do.
Do	do Psidium guajava (guava) In packing around mangoes. In container with mangoes. Cajanus indicus (pigeon pea) Polytrias amaura (grass) Cocos nucifera (coconut)		1	1 1	  1		Do. Do. Do. D. C. Fla.*
Do	do <i>Mangifera indica</i> (mango) Palm	 1		<sub>1</sub> -	1		N. Y. Do. Do.
Do Aspidiotus destructor (Coccidae) Aspidiotus herculeanus (Coccidae)_	ate).			1		1	Do. Do. Do.
Do	ple). Spondias mombin (jobo) Lippia citriodora (lemon ver-			1			Do. Pa.
Atherigona sp. (Anthomyiidae) Do	Capsicum annuum Dioscorea sp. (yam) Zea mays (corn) Zingiber officinale (ginger) Psidium guajava (guava)	1 1			 1	3	N. Y. Do. Do. Do.
Attelabus sexmaculatus (Curculionidae). Bothriocera venosa (Fulgoridae) Cecidomyiid	Psidium guajava (guava)  Musa sp. (banana)  Coriandrum sativum (cori-						Do. Do. Do.
Do	Gardenia florida (Cape-jas-			1			Do.
Chaetopsis sp. (Ortalidae) Chloropid. Coccus acuminatus (Coccidae) Coccus viridis (Coccidae)	mine).  Guzmania sp.  Zea mays (corn)  Musa sp. (banana)  Gardenia florida  Achras sapota (sapodilla)  Coffea sp.  Banana debris  Gardenia florida  Ambrosia sp. (ragweed)  Chayota edulis (chayote)  Cactus			1 3	1		Ala. N. Y. Do. Do.
Do. Conotelus sp. (Nitidulidae)	Coffea sp				1 	1 	Fla.* Pa. N. Y. Do.
Diaphania sp. (Pyralidae) Diaspis echinocacti cacti (Coccidae). Diatraea saccharalis (sugarcane	Chayota edūlis (chayote) Cactus			1			Do. Pa.
borer). Do	do				1		Pa.
borer).  Do.  Distraea sp. (Pyralidae).  Do.  Empoasca sp. (Cicadellidae).  Epuraea sp. (Nitidulidae).  Etiella zinckenclla (lima bean pod borer).	do Psidium guajava (guava) Zea mays (corn) Cajanus indicus (pigeon pea)	13		  7	2	1	N. Y. Pa. N. Y. Do. Do.
borer). Euscepes batatae (West Indian sweetpotato weevil). Do	Ipomoea batatas (sweetpotato)	1		2		1	Do.
Euxesta sp. (Ortalidae) Do. Do. Frankliniella cephalica (thrips)	Citrus sinensis (orange) Musa paradisiaca (plantain) Zea mays (corn) Gardenia florida (Cape-jas-			1  1		1 2 1	Pa. N. Y. Tex. N. Y. Do.
Frankliniella insularis (thrips)	mine). On bouquet of roses, gardenias,				1		Pa.
Do	tuberose, etc.  Rosa sp. On bouquet of roses, gardenias, tuberose, etc.				1 1		Do. Do.

Number of interceptions in	[All findings marked	with an asterisk (*) indicate Sta	te in:	spect	ion			
PUERTO RICO—Continued			N				r-	
Insects - Continued.   Geometrid.   Geomet	Country of origin and name of pest			Mail	Baggage	Quarters	Stores	
Geometrid   Glavaraspida sp. (Cynipidae)   Psidium quajava (guava)   1	PUERTO RICO-Continued							
Guardaphaira gowdeyi (thrips)	Insects—Continued.							
Haplothrips gowdeyi (thrips)	Geometrid	Psidium guajava (guava)	1					N. Y.
	Haplothrips gowdeyi (thrips)	On bouquet of roses, gardenias,				1		Do.
Coccidae   Coccidae   Corpus ps. (Coccidae   Cottus sp. (Cottus sp. Do. Cottus sp. Do. Do. Cottus sp. (Cottus sp. Do. Do. Cottus sp. Do. Do. Manuas concinnulus (Cucidae)   Saccharum officinarum   1	Haplothrips sp. (thrips)	Gardenia florida (Cape-jas-			1			N. Y.
					1			Do.
Do.   Codiacum sp. (croton)   1   Pa.   Fila.*   miner)   Maruca testulalis (bean pod borer)   Maruca testulalis (bean pod borer)   Meruca testulalis (bean pod borer)   Moranus concinnulus (Cucijidae)   Do.   Moranus concinnulus (Cucijidae)   Banana debris   Do.   Do.   Myelois sp. (Fyralidae)   Tamarindus indica (tamarind)   1   N. Y.   Noctuid   Do.   Pa.   Myelois sp. (Fyralidae)   Tamarindus indica (tamarind)   1   N. Y.   Noctuid   Do.   Posudoporoses p. (Coccidae)   Do.   Posudoporoses p. (Coccidae)   Do.   Petrophora gossypiella (pink boli worm)   Do.   Petrus avrantifolia (time)   Do.   Petrus avrantifolia (time)   Do.		Rosa sp						
Leucoptera coffeelda (coffee leat miner)   Maruca testulalis (bean pod borer)   Metamasius sp. (Curculionidae)   Monanus concinnulus (Cucujidae)   Do.   Morganella longispina (Coccidae)   Do.   Do.   Morganella longispina (Coccidae)   Do.   Myelois sp. (Fyralidae)   Tamarindus indica (tamarind)   1   N. Y. Noctuid   Citrus medica (citron)   1   Do.   Do.   Do.   Psidium quiqua (guava)   2   Do.   Do.   Do.   Psidium quiqua (guava)   2   Do.   D	Do	Codiaeum sp. (croton)			1			Pa.
Morganella longispina (Coccidae)	miner).	Coffea sp	l			1		
Morganella longispina (Coccidae)	Maruca testulalis (bean pod borer)	Phaseolus sp. (string bean)						N. Y.
Myelois sp. (Pyralidae)	Monanus concinnulus (Cucujidae)	Banana debris						Pa.
Do	Morganella longispina (Coccidae)	Citrus grandis (grapefruit)					1	N. Y.
Do	Myelois sp. (Pyralidae)	Tamarindus indica (tamarind).	1		1			N.Y.
Olethreutid	Noctuid	Citrus medica (citron)	1 2			1		Do.
Worm)	Olethreutid	do	2					Do.
Phenacaspis sp. (Coccidae)		Gossypium sp. (cottonseed)						
Platynota sp. (Tortricidae)	Do	Hibiscus tiliaceus (linden hi-	1		1			
Pseudaonidia articulatus (rufous scale).   Do   Citrus grandis (grapefruit)   1	Platynota sp. (Tortricidae)	Gardenia florida (Cape-jas-				1		Do.
Do	Pseudaonidia articulatus (rufous				1	1	1	Do.
DO	Do	Citrus grandis (grapefruit)						
DO	Do	do					1 1	La. Mass.
Do	Do	do	4		6	1	22	N. Y.
Do	Do	l do	1		1		$\begin{bmatrix} 1\\2 \end{bmatrix}$	Oreg.
Do	Do	Citrus sinensis (orange)					1	Calif.*
Do	Do	do		1	4			Fla.*
Do	Do	Citrus sp					1	Do.
Do	Do	Coffee sp		1				Fla.*
Do	Do	Musa paradisiaca (plantain)		ž.				Do.
Do	100	$Musa \text{ sp. (banana)}_{}$	1	t .				Do.
Do	Pseudococcus sp. (Coccidae) Pseudoparlatoria ostreata (Cocci-	Musa paradisiacaCarica papaya (papaya)			2			
Pterophorid	dae).					1		
Doc   Doc		bena).	1		1			
Pyraustinae (Pyralidae)	Pyrausta nubilalis (European corn	Zea mays (corn)					1	Calif.*
Sciara sp. (Mycetophilidae)  Selenothrips rubrocinctus (red-banded thrips).  Sitophilus linearis (tamarind pod borer).  Do  Stenoma sp. (Stenomidae)  Stephanoderes buscki (Scolytidae)  Stephanoderes minutus (Scolytidae)  Stephanoderes minutus (Scolytidae)  Taninoma sp. (ant).  Saccharyum officinarum  Saccharyum officinarum  Pa	Pyraustinae (Pyralidae)	Sambucus sp. (elder)			1			N.Y.
banded thrips).  Sitophilus linearis (tamarind pod borer).  DO	Sciara sp. (Mycetophilidae)	Banana debris			1		2	Pa.
Sitophilus linearis (tamarind pod borer).  Do	Selenothrips rubrocinctus (red- banded thrips).	Psidium guajava (guava)	1					N. Y.
Stenoma sp. (Stenomidae)	Sitophilus linearis (tamarind pod borer).					1		
Stephanoderes buscki (Scolytidae) Hymenaea courbartl (courbartl) 1	Stenoma sp. (Stenomidae)	Persea americana (avocado)	2			1		Do.
Taninoma sp. (apt) ciana). Saccharum officinarum	Stephanoderes buscki (Scolytidae)	Hymenaea courbaril (courbaril) Poinciana regia (royal poin-			1			Pa. N. Y.
Targionia bromeliae (Coccidae) Ananas sativus 1 N. Y. Telephanus pallidulus (Cucujidae) Musa sp. (banana) 1 Do. Tinea sp. (Tineidae) Carica papaya (papaya) 1 Do. Do. Saccharum officinarum 1 Pa.		ciana).				1		
Telephanus pallidulus (Cucujidae)   Musa sp. (banana)   1   Do. Tinea sp. (Tineidae)   Carica papaya (papaya)   1   Do. Do.   Saccharum officinarum   1   Pa.	Targionia bromeliae (Coccidae)	Ananas sativus						N. Y.
Do Saccharum officinarum 1 Pa.	Telephanus pallidulus (Cucujidae).	Musa sp. (banana)			1			Do.
	Do	Saccharum officinarum				1		Pa.

	N		r-			
Host	Cargo	Mail	Ваддаде	Quarters	Stores	Collected in—
Citrus grandis (grapefruit)			1			N.Y.
Poinciana regia (royal poin-	1			1		登 Do. Do.
ciana).						Do.
Psidium guajava (guava)	1					Do.
Citrus grandis (grapefruit)					2	Do.
do					1	Oreg. Pa.
Citrus sinensis (orange)					2	Mass.
Saccharum officinarum				2		Pa.
Citrus sinensis (orange)	1				l .	Oreg. N. Y.
Gardenia florida (Cape-jas-			1			Do.
( mine).						-
Saccharum officinarum	1					Do. Do.
Unknown leaf-			2	l		Do.
Rosa sp				2		Pa.
Cocos nucifera (coconut)					1	Do.
$Musa \text{ sp. (banana)}_{}$					1	Do.
Unknown branch	1					N. Y.
			1			Do.
Citrus sinensis (orange)			1			Do.
do	1					Do.
(lima bean)	1					Do.
Unknown leaf	1					Do.
Mangifera indica (mango)			1			Do.
Sanserieria sp				2		Do. Do.
Capsicum annuum	1					Do.
Valota insularis			1			Do.
Saccharum officinarum	1			1		Do. Do.
Citrus grandis (grapefruit)					1	Mass.
Citrus cinencis (orange)						N. Y. Pa.
Lepidosaphes beckii on grape-	1					N.Y.
fruit.						
Musa sp. (Danana)			1			Do.
Lepidosaphes beckii on orange					1	Fla.*
On scale on grapefruit					1	Pa.
						Va.
Musa sp. (banana)	1					Pa. N. Y.
do	1					Do.
Lucopersicum esculentum	1				1	Do. Do.
Chrysophyllum cainito (star-			1			Do.
				1		-
Valerianodes SD			1	1		Do.
Mangifera indica (mango)						Pa.
Curus granais (grapeiruit)			1			N.Y.
Citrus sinensis (orange)						Va. Pa.
Citrus aurantifolia (lime)					11	Pa. N. Y. Calif.*
Citrus grandis				l	1	Calif.*
do	Z					N. Y. Oreg.
do					6	Pa. N. Y.
Citrus limetta (sweet lime)			1			N.Y.
do			1			Md. N. Y.
Citrus sinensis (orange)			î	1	1	Do.
do					1	Pa. N. Y.
	Citrus grandis (grapefruit)  Musa sp. (banana)  Poinciana regia (royal poinciana).  Citrus grandis (grapefruit)  Psidium guajava (guava)  Citrus grandis (grapefruit)  do  do  Citrus sinensis (orange)  Saccharum officinarum  Citrus grandis  Citrus sinensis (orange)  Gardenia florida (Cape-jasmine).  Capsicum annuum  Saccharum officinarum  Unknown leaf  Rosa sp.  Citrus grandis (grapefruit)  Cocos nucifera (coconut)  Musa sp. (banana)  Unknown branch  Chrysophyllum cainito (starapple).  Citrus sinensis (orange)  do  Pelargonium sp. (geranium)  Sansevieria sp.  Capsicum annuum  Sansevieria sp.  Capsicum officinarum  Citrus grandis (grapefruit)  do  Citrus sinensis (orange)  Lepidosaphes beckii on grapefruit.  Musa sp. (banana)  Citrus sinensis (orange)  Lepidosaphes beckii on orange  On scale on grapefruit  Citrus sinensis (orange)  Lepidosaphes beckii on orange  On scale on grapefruit  Citrus sinensis (orange)  Lepidosaphes beckii on orange  On scale on grapefruit  Citrus aurantifolia (lime)  Lycopersicum esculentum  Chrysophyllum cainito (starapple).  Dracaena sp.  Valerianodes sp.  Mungfera indica (mango)  Citrus grandis (grapefruit)  Lepidosaphes beckii on orange.  Citrus sinensis (orange)  Citrus sinensis (orange)	Citrus grandis (grapefruit)	Citrus grandis (grapefruit)   Musa sp. (banana)   1   Poinciana regia (royal poinciana)   1   Poinciana regia (grapefruit)   1   Poinciana regia (grapefruit)   1   Poinciana regia (grapefruit)   1   Poinciana regia (royal grandis (cape-jas-mine)   1   Gardenia florida (Cape-jas-mine)   1   Gardenia florida (Cape-jas-mine)   1   Possicum annuum   1   Possicum annuum   1   Poinciana regia   1   Poinciana regia	Citrus grandis (grapefruit)	Citrus grandis (grapefruit)	Citrus grandis (grapefruit)

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		N	lumb cept				
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Puerto Rico—Continued		_		_	_		
Diseases—Continued.  Sphacelotheca panici-leucophaei  Sphaeronema sp  Sphaerostilbe aurantiicola  Silbum sp  Thielaviopsis paradoxa  Vermicularia cacti  Verticillium sp  RHODESIA	Valota insularis. Colocasia esculenta (dasheen). Lepidosaphes beckii on orango Psidium guajara (guava). Saccharum officinarum. Opuntia sp. Musa sp. (banana)	1 4 1		6	1		N. Y. Tex. Fla.* N. Y. Do. Do. Pa.
Insects: Aspilocoryphus fasciaventris	Stapelia sp		1				D. C.
(Lygaeidae). Diseases: Cerebella sp	Cynodon dacytlon	1					Do.
RUMANIA							
Insects:  Bruchophagus gibbus (Eurytomidae).	Medicago falcata	1					Do.
Elaterid  Epidiaspis piricola (Italian pear scale).	Solanum tuberosum			1		1	Fla.* N. Y.
Pnyxia scabiei (potato scab gnat) Tineid	Solanum tuberosum	1				1	Fla.* N. Y.
Diseases: Claviceps microcephala			1				D. C.
Claviceps purpurea	Briza media Bromus secalinus Bromus zenckeni		1				Do. Do.
Do	Elymus sabulosus		1 1 1				Do. Do.
Do Do	Elymus sabulosus Festuca pallens Setaria argentea		1				Do. Do.
Claviceps sp Gloeodes pomigena	Setaria italica		1	<u>-</u> -			Dο
Leptothyrium pomi	Malus sylvestris (apple)			1			N. Y. Do.
Puccinia graminis	Setaria argentea		1 1				D. C. Do.
Puccinia sp	Aeguops cicor ma		1				10.
St. Eustatius  Insects: Targionia hartii (Coccidae)	Dioscorea sp. (yam)		1				N. Y.
	Dioscorea Sp. (yam)		1				14. 1.
ST. HELENA							_
Insects: Pseudaonidia trilobitiformis (Coccidae).	Canna sp			1			Do.
St. Kitts							
Insects: Coccus viridis (Coccidae)	Citrus aurantifolia (lime)		1				Mass.
ST. LUCIA Insects:							
Chrysomphalus dictyospermi var. (Coccidae).	Citrus aurantifolia						N. Y
(Čoccidae).  Heliothis sp. (Noctuidae)  Hemichionaspis minor strachani (Coccidae).	Rosa spCitrus aurantifolia				1		Do. Do.
Hemichionaspis sp. (Coccidae) Parlatoria ziziphus (Coccidae) Parlatoria sp. (Coccidae) Pseudaonidia articulatus (rufous	do	1					Do. Do.
Parlatoria sp. (Coccidae)	do	1					Do.
							Mass.
Do Do	Citrus singuis (croppe)	69					N.Y. Do.
Sitophilus linearis (tamarind pod	Citrus sinesis (orange) Tamarindus indica (tamarind).	1					Do. Do.
borer). Urophorus humeralis (Nitidulidae).		1					Do.

[All findings marked	1 with an asterisk (*) indicate Sta	ite in	speci	lonj			
		N		er of	inte	r-	
Country of origin and name of pest	Host	Cargo	Mail	Ваддаде	Quarters	Stores	Collected in—
St. Lucia—Continued							
Diseases:  Diplodia cacaoicola  Diplodia natalensis  Diplodia sp  Phyllosticta sp  Sphaceloma fawcettii  Do  St, Martin	do d	3				1 1 1	N. Y. Do. Do. Md. N. Y. Tex.
Diseases: Melanconium sacchari	Saccharum officinarum			1	- <del>-</del>		N. Y.
ST. VINCENT Insects:  Euscepes batatae (West Indian sweetpotato weevil).  Pseudaonidla articulatus (rufous	Ipomoea batatas (sweetpotato) _ Citrus aurantifolia (lime)	1		1		1	Do.
scale). Do	Citrus grandis (grapefruit) Citrus nobilis deliciosa (tan-					1	Do.
Do	Citrus nobilis deliciosa (tan- gerine). Citrus sinensis (orange)	i	1			1	Do.
Diseases: Capnodium citri Diplodia tubericola Thielaviopsis paradoxa				1 1		1	Mass. N. Y. Do.
SALVADOR Insects:							
Chrysomphalus scutiformis (Coccidae). Crematogaster sp. (ant). Dinoderus minutus (Bostrichidae). Euxesta sp. (Ortalidae). Platypus rugulosus (Platypodidae).	Citrus aurantifolia  Swietenia sp. (mahogany)  Bamboo  Swietenia sp. (mahogany)  Tabebuia donnell-smithii (primavera)	1				1	Calif.* N. Y. Calif.* N. Y. Do.
Plocamus hispidulus var. (Curculionidae). Psalis americana (earwig)	Swietenia sp. (mahogany)						Do.
Pseudaonidia articulatus (rufous scale).	Citrus aurantifolia (lime)			1		1	Calif.*  Do.*
Pyrophorus sp. (Elateridae) Rhizoglyphus sp. (mite) Solenopsis sp. (ant)	Swietenia sp. (mahogany)	1 1 1					N. Y. Do. Do.
SAMOA							
Insects: Aspidiotus destructor (Coccidae) Cucujid. Tetramorium sp. (ant)	Coccos nucifera (coconut)	1	2 1				Calif.* Do.* Do.*
SCOTLAND Insects: Argyresthia conjugella (Yponomeu-	Sorbus sp. (mountain-ash)		5				Pa.
tidae). Cecidomyiid Ceutorhynchus ericae (Curculionidae).	Calluna vulgaris (heather)		1 1				Do. Md.
Do Ceutorhynchus sp. (Curculionidae)_ Do	Brassica rapa (turnip)		i			1 1 1	Pa. N. Y. Ala. Md.
Do Gelechiid Geometrid	Calluna vulgarisdo		1 1				Pa. Md.
Hylemyia sp. (Anthomyiidae)	Brassica rapa.					1 1	Pa. Ala. Md.
Do	do					1	Mass. N. Y.

	with an asterisk ( ) indicate sta	100 11	БРСС	CIOIII			
		ı		per of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Scotland—Continued							
Insects—Continued.  Macrosiphum kaltenbachii (aphid)	Lactuca sativa (lettuce)					1	N. Y
Laspeyresia sp. (Olethreutidae) Lycophotia sp. (Noctuidae)	Calluna vulgaris  Brassica oleracea capitata  Primula sp. (primrose)		1			<u>-</u> -	Pa. N. Y.
Mirid	Primula sp. (primrose)			1			Do.
Mirid Myzus veronicae (aphid)	Hedera sp. (primrose)  Primula sp. (primrose)  Calluna vulgaris (heather)  Brassica oleracea capitata  do			1			Do.
Do Noctuid	Calluna vulgaris (heather)		1	1			Do. Pa.
Phyllotreta sp. (Chrysomelidae) Plutella maculipennis (diamond-	Brassica oleracea capitata					1	Pa. N. Y.
scolopostethus decoratus (Lygaei-	Calluna vulgaris	1				1	Do. Md.
dae). Taeniothrips atratus (thrips)	do		1				Do.
Do	do		1				Pa.
Taeniothrips ericae (thrips) Do	do		7 24				Md. Pa.
Tagniothring nicines (thrins)	do		1				Do.
Thrips flavus (thrips)	do		1 3				Do. Do.
Diseases:							
Alternaria brassicae	Brassica oleracea botrytis (cauli-flower).					1	N. Y.
Bacterium marginatumBacterium pruni	Gladiolus sp Sorbus aucuparia (European mountain-ash).		1				D. C. Pa.
Lophodermium pinastri Phoma lingam	Pinus sylvestris (Scotch pine) Brassica oleracea botrytis (cauli- flower).					1	Md. N. Y.
Do Puccinia graminis	Triticum aestirum (wheat)do					1	Pa. N. Y.
Do	do	î					Pa.
Ramularia destructiva Sclerotinia sclerotiorum						1	Md. Pa.
Sclerotium cepivorum	Allium cepa (onion)  Brassica rapa (turnip)  Apium graveolens (celery)					1	N. Y.
Sclerotium sp Septoria apii	Brassica rapa (turnip)					1	Pa. N. Y.
Do	Allium porrum (leek)					1	Pa.
Uredo sp Verticillium sp	Allium porrum (leek)					1	N. Y. Tex.
v enticuliant sp	Daucus curou						I CA.
SIAM Insects:							
Amblythrips sp. (thrips)	Aerides falcatum (orchid)		1				Hawaii.*
Do	Dendrobium dalhousieanum (orchid).		1				Do.*
Do	Dendrobium formosum gigan- teum (orchid).		1				Do.*
Aspidiotus sp. (Coccidae)	Vanaa teres (orchid) Aerides falcatum (orchid)		1				Do.*
Frankliniella sp. (thrips) Hemichionaspis townsendi (Cocci-	Aerides odoratum (orchid)		1				Do.* Do.*
dae).  Hindsiana sp. (thrips)	Dendrobium findlayanum (or-		1				Do.*
Lophocateres pusillus (Siamese	chid). Oryza sativa (paddy rice)		1				Wash.
grain beetle).  Parlatoria pseudaspidiotus (Coccidae).	Vanda teres (orchid)		1				Hawaii.*
Parlatoria ziziphus (Coccidae)	Citrus grandis (pomelo)					1	Pa.
Phenacaspisi dendrobii (Coccidae)	Dendrooium draconis (orchid)		1				Hawaii.* D. C.
Stephanoderes sp. (Scolytidae) Tenuipalpus sp. (mite)	Afgekia sp Dendrobium dalhousieanum		1	- 1			Hawaii.*
Siberia	(orchid).			1	1		
Insects:							20
Apion sp. (Curculionidae) Bruchus atomarius (Bruchidae)	Vicia unijuga Legume	1					D. C. Do.
Diseases:							
Claviceps microcephala Claviceps purpurea	Agrostis alba	1					Do. Do.
	foxtail). Alopecurus ventricosus	1					Do.
$egin{array}{c}  ext{D0} \  ext{D0} \  ext{.} \end{array}$	Bromus inermis						Do.

		N					
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collecte in—
SIERRA LEONE							
seases:  Verticillium sp	Musa sp. (banana)				1		Pa.
SPAIN sects:							
Agromyzid  Anarsia lineatella (peach twig borer).	Brassisca oleracea capitata Amygdalus persica (peach)					1 2 1	Pa. N. Y.
Do Anthomyiid Do	do						Md. N. Y.
							Do.
Aphaenogaster testaceopilosa (ant) Callidium sp. (Cerambycidae)	Castay.  Quercus sp.  Castanea sp. (chestnut)  Cichorium intybus (witloof)  Cynara scolymus (globe arti-	2					Do.
Cecidomyiid	Cichorium intybus (witloof)					$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	Mass. Do.
Ceratitis capitata (Mediterranean fruit fly).	Amygdalus persica (peach)						Do. N. Y.
Do	Citrus limonia (lemon)					1	Do.
Do Do							Mass. N. Y.
Do	do					1	Pa.
Do Do	Vitis sp. (grape)		<u>-</u> -			1	Mass. Md.
Do	do					2	N.Y.
Ceutorhynchus sp. (Curculionidae)_ Chilo simplex (Asiatic rice borer) Chloropid	dodododododododo.	3					La. N. Y. Do.
Chloropid	Citrus limonia (lemon)			1		1	Do.
(Čoccidae). Do Do	Citrus sinensis (orange)Euonymus sp					2	Do. Do.
Corcyra cephalonica (Pyralidae)	Pisum sativum (pea)					1	La. N. Y.
Corcyra cephalonica (Pyralidae) Crambinae (Pyralidae) Crematogaster sp. (ant)	Pisum sativum (pea) Oryza sativa (rice) Punica granatum (pomegran-	1		<u>-</u> -			N. Y. Do.
Do	ale).			ł	1	4	Do.
Do	Quercus suber (cork oak) Quercus sp. (oak) Punica granatum	1					Md. Pa.
Cryptoblabes gnidiella (Pyralidae) Curculio sp. (Curculionidae)	Castanea sp (chestnut)	3					N.Y.
Do	Quercus suber (cork oak)	1					Pa. N. Y. Do.
Dicyphus annutatus (Miridae) Epidiaspis piricola (Italian pear	Punica granaium. Castanea sp (chestnut) Quercus suber (cork oak) Rice straw packing Lactuca sativa (lettuce) Pyrus communis (pear)			1		1	Do. Do.
scale). Gelechiid	Eriobotrya japonica (loquat)			1			Do.
Gelechiid	Brassica oleracea capitatado					1	Pa.
Do	Brassica rapa (turnip)	)	1			1	La.
Do	Daucus carota (carrot)Castanea sp. (chestnut)	36		1		1	La. N. Y. Do.
Liparid	Quercus suber (cork oak) Citrus sinensis (navel orange)	1					Do.
Myelois sp. (Pyralidae)	Malus sylvestris (apple)					1 1	Do. Pa.
Noctuid	Cansicum annuum	1			1	1	Do.
Do Ortalid	Vitis sp. (grape) Solanum tuberosum					1	Miss.
Parlatoria oleae (Coccidae) Parlatoria ziziphus (Coccidae)	Citrus limonia (lemon)			1		1	N. Y. Calif.*
Do	Citrus nobilis deliciosa (tanger-			1		2 4	N. Y. Do.
Do	ine). Citrus sinensis (orange)					1	Calif.*
Do	do	1		1		4	N. Y.
Parlatoria sp. (Coccidae)	Citrus limonia (lemon) Citrus sinensis					1 1	Do.
Do	Oryza sativa (rice)			1			Do.
Do	Punica granatum (pomegranate).	1	1	1			Do.
Pieris sp. (Pieridae)	Brassica oleracea capitata					2	Do.

		N	Tumb cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Spain—Continued							
Insects—Continued.							
Plusia sp. (Noctuidae)	Lactuca sativa (lettuce) Saccharum officinarum	1				1	N. Y. D. C.
Pseudococcus sp. (Coccidae)	Saccharum officinarum Punica granatum (pomegranate).			1			D. C. N. Y.
Psychid	Quercus suber (cork oak)	1					Do.
Rhizoglyphus sp. (mite)	Quercus suber (cork oak) Allium cepa (onion) Solanum tuberosum do	1				1 1	Do. Pa.
Sciara fenestralis (Mycetophilidae).	do					1	Do.
Sciara sp. (Mycetophilidae)	Allium cepa Citrus sinensis (orange) Malus sylvestris (apple) Eriobotrya japonica (loquat) Cynara scolymus (globe arti-					1	N. Y.
Do	Malus sylvestris (apple)			1		1	Pa. N. Y. Do.
Tenuipalpus sp. (mite)	Eriobotrya japonica (loquat)			1		1	Do. Do.
	choke).	1				1	
Tetranychus sp. (mite) Tinea sp. (Tineidae)	Citrus sinensis (orange) Citrus nobilis deliciosa (tanger-			1		1	Do. Do.
Urophorus humeralis (Nitidulidae).	ine). Solanum tuberosum	1			Ì	1	Tex.
Diseases:			1				
Alternaria brassicae Do	Brassica oleracea Brassica oleracea capitata					3	Pa. Do.
Do Bacterium maculicolum	Brassica rapa (turnip) Brassica oleracea botrytis (cauli-					1	Do. Do.
	ilower).				1		
Bacterium syringae Bacterium vesicatorium	Citrus limonia (lemon) Lycopersicum esculentum					1	La. N. Y.
Capnodium citri	Citrus limonia					3	Pa. Md.
Do Cercospora apii	Citrus sinensis (orange) Petroselinum hortense (pars-					1 1	N. Y.
Cercospora beticola	ley).  Beta vulgaris cicla (Swiss chard).					1	Do.
Colletotrichum circinans	Allium cepa (onion)					1	Tex.
Colletotrichum sp Epicoccum sp	Citrus sinensis (orange) Castanea sp. (chestnut)	1					Pa. N. Y.
Eurotium sp Gloeodes pomigena	Castanea sp. (chestnut) Oryza sativa (rice) Malus sylvestris (apple)	1				1	Do. Pa.
Helminthosporium sp	Allium sativum (garlic)					î	Ala.
Do Leptothyrium pomi	Malus sylvestris (apple)					1	N. Y. Pa.
Mycosphaerella schoenoprasi Oedema	Allium porrum (leek)					1	Do.
Oidium euonymi-japonici	Euonymus sp.				1		N. Y. Calif.*
Oospora citri aurantii Phoma sp	Solanum tuberosum					1 1	Pa.
Physalospora malorym	Brassica oleracea capitata					1 1	Do. Do.
Physalospora malorum Pleospora herbarum	Eriobotrya japonica (loquat)					1	Do. N. Y.
Puccinia graminis Puccinia rubigo-vera tritici	do	1					Do.
Puccinia sp	Allium porrum (leek)	1				1	Pa. N. Y.
Sclerotinia sclerotiorum	Brassica rapa (turnip)					1 1	Pa.
Do Sclerotinia sp	Brassica rapa (turnip)					1	La. Pa.
Do Sclerotium cepivorum	Vitis sp. (grape)					1 1	Do. Ala.
Sclerotium oryzae Sclerotium sp	Oryza sativa (rice)	10					N. Y. Pa.
Septoria apii	Malus sylvestris (apple) Allium sativum (garlic) Oryza sativa (rice) Malus sylvestris (apple) Allium porrum (leek) Brassica oleracca capitala Euonymus sp. Citrus limonia (lemon) Solanum tuberosum. Brassica oleracca capitala Malus sylvestris Eriobotrya japonica (loquat) Triticum aestivum (wheat) do Allium porrum (leek) Oryza sativa (rice) Brassica rapa (turnip) Daucus carota (carrot) Brassica rapa (turnip) Vitis sp. (grape) Allium sativum (garlic) Oryza sativa (rice) Brassica oleracca botrytis (caulitower) Apium graveolens (celery)						N. Y.
Do	Apium graveolens (celery)  do Citrus limonia (lemon) Citrus sinensis (orange)					2 1	Pa. Wash.
Sphaceloma fawcettii	Citrus sinensis (orange)					1	N. Y. S. C.
Sphaeronema sp Tilletia laevis	Allium cepa (onion) Triticum aestivum (wheat) Allium sativum (garlic)		1			1	D. C.
Uredo sp	Allium sativum (garlic)					1 1	Pa. N. Y.
	chard)					-	
Venturia pyrina Verticillium sp	Pyrus communis (pear)			1			Do. Pa.

		N	cept	er of		r-	
Country of origin and name of pest	Host	Cargo	Mail	Ваддаде	Quarters	Stores	Collected in—
STRAITS SETTLEMENTS							
Insects:							
Caryedon fuscus (Bruchidae)	In bag containing tamarinds Tamarindus indica (tamarind).					1 1	N.Y. Do.
Capnodium citri	Citrus aurantifolia (lime) Solanum tuberosumdo					2 1 1	Do. Mass. Wash.
SUMATRA							
Diseases:  Diplodia sp. (?)  Fumago sp.	Zea mays (corn) Unidentified plant	1					Mich. Do.
SWEDEN Insects:							
Anthomyiid	Apium graveolens rapaceum (celeriac).					1	Pa.
DoAspidiotus sp. (Coccidae)	Solanum tuberosum Malus sylvestris (apple)		1			1	D <sub>0</sub> .
Do	Malus sylvestris (apple)  Pyrus communis (pear)  Prunus sp. (cherry)		1				Do. Do.
dae).  Ceutorhynchus sp. (Curculionidae).	Brassica rapa (turnip)					1 1	Pa. N. Y.
Chermid Chionaspis salicis (Coccidae)	Frazinus sp. (ash)			1			
Do	Salix sp. (willow)		1	1			D. C.
Coleophora sp. (Coleophoridae) Euxesta sp. (Ortalidae)	Apium graveotens (celery). Frazinus sp. (ash). Salix sp. (willow). Vacctnium sp. Matus sylvestris (apple). Solanum tuberosum. Alnus sp. (alder).		1				D. C.
Gelechiid	Alnus sp. (alder)			1			La. N. Y.
Geometrid	Alnus sp. (alder) In soil around plants Allium cepa (onion)		1			1	Wash. Fla.*
DoHupera sp. (Curculionidae)	Brassica rapa (turnip)			1			Pa. N. Y. D. C.
Otitid	Passiflora suberosa (cork passion flower).		1				D. C.
Phyllocopies schlechtendali (rusty leaf mite).	Malus sylvestris (apple)		1				Do.
Pieris sp. (Pieridae)	Brassica oleracea botrytis (cauliflower).					1	N. Y.
Pityogenes chalcographus (Scolytidae).	Abies sp. (fir)				1		Md.
Plutella maculipennis (diamond-back moth).	Brassica oleracea botrytis (cauliflower).					1	N. Y. Do.
Psila rosae (carrot rust fly)	Brassica oleracea capitata Apium graveolens rapaceum (celeriac).					1	Pa.
Do. Psila sp. (Psilidae) Rhizoglyphus sp. (mite)	Daucus carota (carrot)					1 1	Md. Do.
Rhizoglyphus sp. (mite)	Apium graveolens (celery)					1	Fla.*
Do	Allium cepa					1 2	Pa. N. Y.
Sciara sp. (Mycetophilidae)	Allium cepa					1	La. Mass.
Do Tetramorium reginodis (ant)	do					î	La. N. Y.
Diseases:							
Alternaria brassicae Aphelenchoides parietinus	Brassica oleracea capitata Daucus carota (carrot)					2	Pa. Do.
DoBacterium maculicolum	Solanum tuberosum Brassica oleracea capitata					1 2	Do. Do.
Cytospora nivea	Populus tremula erecta-		1				D. C.
Diplodia sp Eurotium sp	Solanum tuberosum Brassica oleracca capitata Populus tremula erecta Daucus carota (carrot) Solanum tuberosum do Azalea sp Allium porrum (leek) Prunus sp. (cherry) Allium porrum					1	Ga. Mass.
Do Exobasidium vaccinii	do					1 1	Tex. Pa.
Helminthosporium sp Monila sp	Allium porrum (leek)					1	Md.
Mycosphaerella schoenoprasi	Allium porrum					1 1	N. Y. Md. Pa.

Sweden			N	oept	er of	inte	r-	
Diseases—Continued.	Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Dospora Sp.	Sweden-Continued							
Do	Oospora sp. Papulospora sepedenioides	Daucus carota.  Brassica oleracea capitata	1				1 1 2 1 1 2 2 1 1 1 1 1 1	Do. La. Pa. Wash. Ala. Do. La. Miss. Pa. Tex. Miss. N. Y. Ala. Pa. Ala. Pa. Do.
Laspeyresia splendana (Olethreutidae).	Do	Solanum tuberosum Brassica rapa					1	Ala. Miss.
Insects:	Insects: Laspeyresia splendana (Olethreutidae). Olethreutid Diseases: Leptothyrium pomi	Prunus sp. (cherry)  Malus sylvestris (apple)		1				D. C.
Diseases:   Puccinia graminis	Insects: Aspidiotus persearum (Coccidae) Chilo simplex (Asiatic rice borer) Cryptoblabes sp. (Pyralidae) Diatraea sp. (Pyralidae) Gometrid Nicobium castaneum (Anobildae) Parlutoria oleae (Coccidae)	Oryza sativa (rice) Punica granatum (pomegranate). Saccharum officinarum. Citrus limonia (lemon) Wood case Olea europaea (olive)	  1 1 1		1		1 	Do. Do. Do. Do. Do. Do. Mass.
Insects:	Puccinia graminis Venturia inaequalis	Triticum aestivum (wheat)	1		 <u>-</u> -			N. Y.
Do	Insects:  Aspidiotus destructor (Coccidae)  Ereunetis sp. (Tineidae)  Eupteryginae (Cicadellidae)  Euwallacea sp. (Scolytidae)  Lepidosaphes sp. (Coccidae)  Noctuid  Phycitinae (Pyralidae)  Pseudococcus sp. (Coccidae)  Do  Tineid  Do  Do  Do  Do  Do  Do  Do  Do  Do  D	do. do. Mangifera indica (mango) Cocos nucifera (coconut) do do do Durio zibethinus Cocos nucifera Colocasia sp Cocos nucifera	1  2 1 1 1  1	1 	1  1  2 1			Do.* Do.* Hawaii.* Calif.* Do.* Do.* Do.* Do.* Hawaii.*

[All findings marked	with an asterisk (*) indicate Sta	te in	spect	nonj			
	•	N		er of	inte	r-	C-114-4
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Tanganyika							
Insects: Stephanoderes hampei (coffee berry	Coffee sp	1					N. Y.
horer)		1				1	
Xyleborus coffeae (Scolytidae)	ao	1					Do.
TASMANIA							
Diseases: Glomerella cingulata	Malus sylvestris (apple)					1	Ala.
TRANSVAAL Insects							
Gryllacris sp. (Acrididae)  Laspeyresia sp. (Olethreutidae)	Gossypium sp. (cotton) Copaifera mopane		1 1				D. C. Do.
TRINIDAD Insects:							
Aleurotulus nephrolepidis (white-	Fern						
fly).  Anastrepha sp. (Trypetidae)	Citrus grandis (grapefruit) Citrus sinensis (orange) Mangifera indica (mango) Pandanus sp. (screwpine) Cucumis sativus (cucumber) Theobroma cacao (caeao) Saccharum officinarum				2		La. N. Y.
Do	Manaifera indica (mango)			1			N. Y. Do.
Aspidiotus destructor (Coccidae)	Pandanus sp. (screwpine)			1			Do.
Atherigona sp. (Anthomyiidae) Catorama sp. (Anobiidae)	Theobroma cacao (cacao)	1				1	Do. Calif.*
. Ceratitis capitata (Mediterranean fruit fly).	Saccharum officinarum			1			Mass.
Coccotrypes sp. (Scolytidae)							
Crematogaster brevispinosa var.	Myristica fragrans (nutmeg)			1			N. Y.
(ant). Cycloptilum antillarum (Gryllidae). Dinoderus minutus (Bostrichidae) Euscepes batatae (West Indian	Dioscorea sp. (yam) Wooden basket Ipomoea batatas (sweetpotato)			1	1	 1	Do. Do. Do.
sweetpotato weevil).  Euxesta sp. (Ortalidae)  Frankliniella ameliae (thrips)							
Frankliniella ameliae (thrips) Frankliniella insularis (thrips)	Rosa sp			1 1			Fla.* Do.*
Hemichionaspis minor strachani (Coccidae).	Persea americana (avocado) Rosa sp. do Citrus aurantifolia (lime)  do Citrus sinensis (orange) do -do -do -do	2					
Hemichionaspis sp. (Coccidae) Marmara sp. (Gracilariidae)	Citrus sinensis (orange)					1	Do. Calif.*
Do	do					1	N. Y. P. R. N. Y.
DoOlethreutid	Theobroma cacao (cacao)			1			N. Y.
Parlatoria ziziphus (Coccidae)	Oncidium papilio (orchid)					1	D <sub>0</sub> .
Pheidole sp. (ant)  Pseudaonidia articulatus (rufous scale).	dodo	4				1	D. C. N. Y.
Do	Citrus grandis (grapefruit)					2 2	Calif.*
Do Do	Citrus nobilis deliciosa (tangerine).	1	ł	ı	į.	}	N. Y. Do.
Do					1	1	Pa. Calif.*
Do	darin orange). Citrus sinensis (orange)			3		1	N. Y.
D <sub>0</sub>	Citrus SD				1		Pa.
Pseudococcus sp. (Coccidae)	Myristica fragrans (nutmeg)			1		1	N.Y.
DoStelidota sp. (Nitidulidae)	Theobroma cacao (cacao)dodo			1			Do. Do.
Stenoma sp. (Stenomidae)	Persea americana (avocado)					1	Md.
Targionia hartii (Coccidae)	Dioscorea sp. (yam)			2			N. Y.
Capnodium citri	Citrus sinensis (orange)				1		Pa.
Capnodium sp Cladosporium cucumerinum	Saccharum officinarum Cucumis sativus (cucumber)			1		1	Mass. N. Y.
Do	l do					1	Pa.
Do Colletotrichum sp	Cucurbita maxima (squash) Catasetum tridentatum Pandanus sp. (screwpine)		1			1	Pa. N. Y. D. C.
Do	Pandanus sp. (screwpine)			1			N. Y.

[All findings marked	l with an asterisk (*) indicate Sta	ite ir	spec	tion			
		1	Vum cep	per o		r-	
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
TRINIDAD—Continued							
Diseases—Continued.  Diplodia cacaoicola  Do  Diplodia tubericola  Isaria sp  Melanconium sacchari  Myriangium duriaei  Oospora citri-aurantii  Pestalozzia sp  Phoma sp  Do  Septoria petroselini  Sphaceloma fawcettii  Do  Thielaviopsis paradoxa  TRIPOLI  Insects:  Lepidosaphes halli (Coccidae)  Pseudaonidia articulatus (rufous scale)	Ipomoea batalas (sweetpotato). Myristica fragrans (nutmeg) Saccharum officinarum On scale on grapefruit Citrus limonia (lemon) Pandanus sp. (screwpine) Lactuca sativa (lettuce) Vanqueria infausta Petroselinum hortense (parsley) Citrus limonia (lemon) Citrus nobilis deliciosa (tangerine). Saccharum officinarum		1	1	1	1 1 1 1	N. Y. Pa. N. Y. Do. Do. Po. Po. Do. Do. Do. Do. Do. Do. Do. Do. Do. D
TUNIS Insects: Aspidiotus lenticularis (Coccidae) Lepidosaphes conchiformis (Coccidae)	Olea europaea (olive)  do  do  Brassica rapa (turnip)  Rosa sp  Beta vulgaris (beet)		1 21			1	Do. Do. Pa. D. C. Pa.
Insects:  Acantholepis sp. (ant)	Melica sp	1 1 1 1 1 1 2 1		1			D. C. Mass. Do. Md. D. C. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do
idae). Do. Callirhytis glandium (Cynipidae). Do. Cecidomylid Chrysometini (Chrysomelidae). Crematogaster sp. (ant). Curcutio sp. (Curculionidae). Curcutio sp. (Curculionidae). Geometrid Hemimene sp. (Olethreutidae). Laspeyresia sp. (Olethreutidae). Macroplar fasciatus (Lygaeidae). Messor sp. (ant). Mycetobia sp. (Rhyphidae). Noctuid Do. Do. Olethreutid. Do.	Valonia debris Quercus sp. (valonia)	32 1 1 1 15	1	1		1	Do. N. Y. Do. Do. Do. Do. Do. Md. Mass. N. Y. Do. C. Do. N. Y. D. C. Do. N. Y. Do. N. Y. Do. N. Y. Do. C. Do. Md. Do. Do. N. Y. Do. Do. N. Y. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do

		N	cept	a 2			
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
TURKEYContinued							
Insects—Continued.  Pectinophora Sp. (Gelechiidae)  Phenacoccus Sp. (Coccidae)  Phycitinae (Pyralidae)  Do  Ptinus Sp. (Ptinidae)  Rhizoglyphus Sp. (mite)  Do  Tineid  Tritogenaphis Sp. (aphid)  Diseases:  Ascochyta pisi  Claviceps purpurea  Do  Eurotium Sp  Do  Do  Do  Do  Do  Do  Leptosyhaeria keterospora  Leptosphaeria keterospora  Polythrincium trifolii  Puccinia graminis	Althaea sp Iris sp Pinus sp. (pine) Scabiosa sp Daucus carota (carrot) Althum cepa (onion) Eremurus sp Juglans sp. (walnut) Festuca sp. (fescue) Vicia sp Agropyron sp Bromus sp Colchicum sp Legume Pyrus sp Quercus sp Quercus sp Juglans sp. (walnut) Medicago sp. (medick) Iris sp Irifolium agrarium (clover) Aegilops sp Infolium agrarium (clover) Aegilops sp Juglans sp. (walnut)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3				Do. Do. N. Y. D. C. Md. D. C. Do. Do.
Schizophyllum commune Sclerotinia sclerotiorum Vermicularia sp Do UGANDA	Juglans sp. (Walnut) Raphanus sativus (radish) Iris sp. Ophiopogon japonicus (Japanese snakebread).	1	<u>-</u> -			l	Md. D. C. Do. Do.
Insects:  Stephanoderes hampei (coffee bean borer).  Xyleborus coffeae (Scolytidae)  UNION OF SOUTH AFRICA	Coffea spdo						N. Y. Do.
Insects: Aegeriid Aphis sp. (aphid) Aphodius sp. (Scarabaeidae) Aspidiotus sp. (Coccidae) Barini (Curculionidae) Bruchidius sp. (Bruchidae) Bruchophagus sp. (Eurytomidae) Cecidomyiid Chrysomphalus dictyospermi var.	Cotyledon sp Euphorbia punctata In soil around canna plant Haworthia asperiuscula Gladiolus blandus Aloe sp Aloe spp Ornithogalum sp Citrus limonia (lemon)			1			N. Y. Do. Pa. D. C. Do. Do. Pa. Mass.
(Coccidae).  Chrysomphalus sp. (Coccidae)  Crematogaster sp. (ant)  Curculionid  Do  Diaplochelus longipes (Scarabaeidae)  Do  Do	Citrus sinensis (orange)		1 1 1 1	1			Do. D. C. Do. Do. N. Y.
Endrosis lacteella (Oecophoridae) Eurytoma sp. (Eurytomidae) Geoica sp. (aphid) Do Mecidea proliza (Pentatomidae) Merodon sp. (Syrphidae) Do Microsiphum sp. (aphid) Mimaulus sp. (Curculionidae) Neosciara sp. (Mycetophilidae)	Protea sp. Cycas revoluta (sago cycas) Digitaria sp. Aloe brevifolia. Aloe plicatilis. Hyparrhenia hirta. Lachenalia unicolor. Lachenalia unifolia. Lactuca sativa (lettuce) Digitaria sp. Protea sp.		î 1	1	1	1	Do. Mass. D. C. N. Y.
Noctuid	Ornithogalum thyrsoides (chin- kerichee). Ornithogalum sp Citrus sinensis (orange) Protea sp Citrus sinensis Adansonia sp			 1		1 1	Do. Pa. N. Y. Do. Calif.*

		N	lumb cept	r-			
Country of origin and name of pest	Host	Cargo	Mail	Ваддаде	Quarters	Stores	Collected in—
Union of South Africa-Contd.							
Insects—Continued.	Aloe ferox						D. C.
Phyllotreta sp. (Chrysomelidae) Prociphilus sp. (aphid)	Haworthia sp		1			1	D. C. Do.
Pseudaonidia articulatus (rufous scale).	Citrus nobilis deliciosa (tan- gerine).					1	N. Y.
Do	Citrus sinensis Canna sp					3	Do. Pa.
cidae).		ł					
Psychid Pyralid	Orchid			1	1		Do. Hawaii.*
Pyralid	Attor africana		1 1				D. C. Mass.
TineidTrypetid	Solanum tuberosumAdansonia sp		1				Calif.*
Diseases: Aphelenchus parietinus	Buphane vulgaris Citrus sinensis (orange) Digitaria sp. Stapelia sp. Panicum ciliare Digitaria spp. Persea americana (avocado) Citrus sinensis do Euphorbia ferox Ornithogalum sp		1				D. C.
Capnodium citri Chaetomium sp	Citrus sinensis (orange)					1	Md. D. C.
Coniothyrium sp	Stapelia sp		1				Do.
Claviceps microcephala Colletotrichum sp	Panicum ciliare Digitaria spp		1				Do.
Diplodia cacaoicola Diplodia natalensis	Persea americana (avocado)					1	Do. N. Y.
Do	do					1 1	Md. N. Y. D. C.
Diplodia sp	Euphorbia ferox		1				D. C.
Gloeosporium sp Heterosporium ornithogali	Huernia sp		1				N. Y. D. C.
Heterosporium ornithogali	Huernia sp. Ornithogalum thyrsoides (chinkerichee).		1				III.
Do	Ornithogalum sp		1 3				N. Y. Do.
Do	Phoenix reclinata (Senegal date		4				Pa.
Macrophoma sp	nolm)		1				D. C.
Melanconium sacchari Oospora sp	Saccharum officinarum Solanum tuberosum			1		<u>-</u> -	N.Y. Pa.
Pragmopara sp	Cucas revoluta (sago cycas)	1					N.Y.
Puccinia ornithogali-thyrsoides	arichae)		1				111.
Do	do		3				N. Y. Pa.
Do	Ornithogalum sp		1 1				Mich.
Do	do		5		<sub>i</sub> -		N. Y. Pa.
Do	Daucus carota (carrot)					1	N.Y. Mass.
Septoria apii	Apium graveolens (celery) Ceropegia cristata					1	Pa.
Septoria oxypetali (?) Sphaceloma fawcettii	Citrus limonia (lemon)		1			1	D. C. Md.
Do	Citrus sinensis (orange)					1	N.Y.
Union of Soviet Socialist							
Insects: REPUBLICS							D. C.
Acantholepis sp. (ant)	Agropyron repens	1					D. C. Do.
Do	Aristida pennata minor Agropyron cristatum	<u>-</u> -	1				Do. Do.
Agromyzid	Anemone narcissiflora Datura stramonium (jimson	1					Do.
D <sub>0</sub>	weed).	1	1				N.Y.
AnthomyiidAnthrenus (Dermestidae)	Stipa sp. (feathergrass)	2	<u>-</u> -				D. C. Do.
D <sub>0</sub>	Iris sp		1				Do.
Aphis sp. (aphid)	Trifolium pratense (red clover)	1	1				Do.
Apion cerdo (Curculionidae)	Vicia sp	1	1				Do. Do.
Do Do	Ammodendron sp Astragalus sp. (milkvetch)	1					Do.
Do Do	Calligonum pallasia Calligonum sp	1					Do. Do.
Do	Lathyrus sp	1					Do.
D <sub>0</sub>	Trifolium repens (white clover) Trollius somcheticus	1					Do. Do.
Do	Vicia sp	1	l				Do.

		N	umb cept				
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Union of Soviet Socialist Republics—Continued							
Insects—Continued.  Attagenus sp. (Dermestidae)  Aylax minor (Cynipidae)	Ferula jaeschkeana Papaver pavoninum (peacock	1					D. C. Do.
Bruchidius gilvus (Bruchidae)	poppy). Onobrychis sp	2					Do.
Bruchidius sp. (Bruchidae)	Ammodendron sp	8					Do. Do.
Do Do Do	Glycyrrhiza glabra (licorice) Onobrychis pulchella	1					Do. Do. Do.
Bruchophagus gibbus (Eurytomidae).	Lotus sp	î					Do.
Do	Medicago falcata Medicago sativa (alfalfa)	3					Do. Do.
DoBruchophagus sp. (Eurytomidae)	Trigonella spAmmodendron sp	1	1				Do. Do.
Do	Astragalus Spp Colutea Sp Eremurus spectabilis	1					Do. Do.
Do Do Do	Ferula sp Iris sp	2					Do. Do. Do.
Do	Onobrychis sp Prangos sp	 1	1				Do. Do.
Do Do	Salvia sclarea (clary) Smirnowia turkestana	1					Do. Do.
Do Bruchus atomarius (Bruchidae)	Trifolium spp Orobus sp	1					Do. Do.
Bruchus dentipes ochraceosignatus	Vicia speium Vicia lutea	1					Do. Do.
(Bruchidae).  Bruchus loti Bruchus rufipes (Bruchidae)	Lathyrus sp. (pea)	2					
Bruchus sp. (Bruchidae) Do	Cicer sp Prangos sp	1 1					Do.
DoCarposina sp. (Carposinidae)	Vicia sp	1					N. Y.
Cataglyphis sp. (ant) Do Cecidomyiid	Agropyron cristatum Astragalus sp. (milkvetch) Codonopsis ovata	1	1	\			Do.
Chloropid	Juglans regia (English walnut)- Trifolium repens		1				Do.
dae).  Coleophora sp. (Coleophoridae)	Trifolium pratense (red clover)	1					1
Curculio sp. (Curculionidae)	Castanea sp. (chestnut) Prunus armeniaca (apricot)	1	1				D. C.
Etiella zinckenella (lima bean pod borer).  Do	Ammodendron conollyi	1	1			1	-
Do Eurytomid Formica sp (ant)	Prangos ulopteraAstragalus sp. (milkvetch)		1				Do.
Gelechiid	Eremurus sp	1 1					Do. Do.
tomidae) arenicola (Penta-	Prunus armeniaca (apricot) Aristida pennata minor		1				Calif.* D. C.
Miarus sp. (Curculionidae) Miris dolobratus (Miridae) Myzus sp. (aphid)	Codonopsis orata	1		l			Do.
Myzus sp. (aphid) Noctuid Do	Primula sp. (primrose) Agropyron cristatum Agropyron sp.			. 1			
D0	Avena fatua	1					Do.
Do	Elymus angustus Elymus giganteus (Siberian wild rye).	1					Do. Do.
Do Olet <u>h</u> reutid	Festuca sp	1	1				Do. Do.
Do	Lathyrus sp. (pea)	3					Do. Do.
Do	Rosa sp	1 1					Do. Do.
Do Platyedra vilella (Gelechiida <b>e)</b>	Vicia spAlthaea nudiflora	1 1					Do.

		1	Num cep				
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	Collected in—
Union of Soviet Socialist Republics—Continued							
Insects—Continued.	**						27. 77
Rhizoglyphus sp. (mite)	Iris sp	1		1			N. Y. Do.
DoSciara sp. (Mycetophilidae)	Solanum tuberosum Prunus armeniaca (apricot)	1	.			1	Mass. Calif.*
Stephanopachys sp. (Bostrichidae)	Pinus sp. (pine)	1		-			N. Y.
Tarsonemus sp. (mite) Trogoderma sp. (Dermestidae)	Aristida pennata minor		1 1				D. C. Do.
100	Senecio subdentatus (groundsel)		l î				Do.
Do Trypetid	Smirnowia turkestanus	1	1				Do.
Do	Amygdalus sp Juniperus foetidissima		1				Do.
Do	Lonicera sp Rosa sp	1 2					Do.
Tychius sp. (Curculionidae)	Medicago falcata	Ĩ					Do.
Diseases: Anguillulina agrostis	Festuca sp	1					Do.
Anguillulina dipsaci	Festuca spSolanum tuberosum					1	Md.
Do	do						Mass. Pa.
Ascochyta pisi	Vicia tenuifolia	1					D. C.
Do Botrytis cinerea	Vicia tenuifolia Vicia sp. Vitis sp. (grape) Agrostis alba	1	1				Do. Calif.*
Claviceps microcephala :	Agrostis alba	2					D. C.
Do Do	Agrostis avenoides	1					Do. Do.
D0	Dactylis glomerata (orchard grass).		1 1				ъ.
Do Do	Festuca ovina (sheep fescue) Glyceria placata	3					Do. Do.
Do	Koeleria gracilis	1					Do.
Do	Phleum pratense (timothy)	1					Do.
Do	Poa pratensis Poa tibetica	1					Do. Do.
Do	Poa sp	1					Do.
Clariceps purpurea	Agropyron spp Alopecurus pratensis (meadow foxtail).	8					Do. Do.
Do	Alopecurus sp		1 1				Do.
Do Do	Avena flavescensAvena pubescens	<u>-</u> -	1				Do.
Do	Avena sp	1					Do.
Do	Bromus erectus Dactylis glomerata	1	4				Do. Do.
Do	Festuca ovina (sheep fescue)	2	1				Do.
Do	Festuca rubra (red fescue) Festuca sp		1				Do. Do.
Do	Hordeum bulbosum		$\tilde{2}$				Do.
Do	Hordeum sp Koeleria sp	1	1				Do. Do.
Do	Melica sp		2				Do.
Do Claviceps sp	Phleum sp	1	2				Do. Do.
Do	Agropyron trichophorum	1					Do.
Do	Bromus tectorum Bromus sp	<u>-</u> -	1				Do. Do.
Do	Festuca ovina (sheep fescue)	2					Do.
Do	Festuca sp	1					Do.
Do	Phleum pratensis (timothy) Phleum sp	2					Do. Do.
Colletotrichum sp	Allium coeruleum	1					Do.
Didymosphaeria sp Diplodinia salicis	Iris alberti	1					D <sub>0</sub> .
Erysiphe graminis	Poa bulbosa	1	1				Do.
Erysiphe sp Eurotium sp	Astragalus marimoviczii	$\frac{1}{2}$					D <sub>0</sub> .
Do	Tulipa chrysantha		1				N. Y. D. C.
Gloeodes pomígena Leptothurium pomi	Malus sylvestris (apple)					1	Pa. Do.
Leptothyrium pomiPhyllosticta rabiei	Cicer spAristida pennata karelini		1				D. C.
Puccinia aristidae	Aristida pennata karelini		1				Do.

- An indings marked	with an asterisk (*) indicate Sta						
			cept	ions		r-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Ваддаде	Quarters	Stores	in—
Union of Soviet Socialist Rebublics—Continued							
Diseases - Continued.   Puccinia aristidae.   Puccinia graminis.   Do.   Puccinia iridis.   Puccinia sp.   Do.   Do.   Do.   Do.   Do.   Do.   Do.   Do.   Do.   Sclerotina sclerotiorum.	Aristida sp	3 1 2 1 1	1				D. C. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do
URUGUAY Insects: Chrysomphalus dictyospermi var.	Citrus limonia (lemon)	1					N. Y.
(Coccidae). Diseases: Monilia sp	Prunus domestica (plum)	1 1					Do. Do.
VENEZUELA Insects:	do	1					
Acanthoscelides sp. (Bruchidae) Do Acrolophus sp. (Acrolophidae) Aegeriid Apion sp. (Curculionidae) Bruchophagus sp. (Eurytomidae) Do Camponotus sp. (ant)	Desmanthus sp	1	2  1 1	1			D. C. Do. Do. N. Y. D. C. Do. Do. N. Y. D. C.
Chalcodermus aeneus (Curculionidae). Chrysauginae (Pyralidae) Curculionid	Bignonia sp	1 	1				N. Y. D. C. Do. Do.
Cycloptilum sp. (Gryllidae)  Eurycipitia vestitus (Miridae)  Euresta sp. (Ortalidae)  Furcaspis biformis (Coccidae)  Do.  Do.  Ischnodemus collaris (Lygaeidae)	Orchid  Allium cepa (onion)  Cattleya sp. (orchid)  do  Orchid  Solanum tuberosum	1				1	Do. Do. La. D. C. P. R. D. C. La.
Lophocateres pusillus (Siamese grain beetle). Olethreutid. Pseudaonidia articulatus (rufous scale).	Arachis hypogaea (peanut)  Melicocca bijuga Citrus_sinensis (orange)			1		1	D. C. N. Y. Fla.*
Do  Pseudoepitrix sp. (Chrysomelidae).  Pseudoparlatoria parlatorioides (Coccidae).  Stephanderee sp. (Scolytidae).	Cleome sp		1	1		2	N. Y. D. C. N. Y.
Stephanoderes sp. (Scolytidae) Taeniothrips sp. (thrips) Trypetid Vinsonia stellifera (Coccidae) Zabrotes subfasciatus (Bruchidae) Diseases:	Orchid  Lycoseris sp Orchid  Phaseolus sp. (bean)	1		1 1			D. C. N. Y. D. C. Do.
Cephaleuros virescens. Colletotrichum orchidearum. Diplodia cacaoicola. Do	OrchiddoJacquina spMammea americana (mamey)Simaruba amara	1  1	1	1			P. R. D. C. Do. N. Y. Do.
Gloeosporium sp Do	Cattleya mossiae (orchid) Orchid Hura crepitans (sandboxtree)	2					D. C. Do. Do.

[All findings marked	with an asterisk (*) indicate Sta	te in	spect	ionj			
		N		er of	inte	r-	Collected
Country of origin and name of pest	Host	Cargo	Mail	Baggage	Quarters	Stores	in
Virgin Islands							
Insects:  Coccus viridis (Coccidae) Gnorimoschema sp. (Gelechiidae) Lepidosaphes sp. (Coccidae) Pentatomid. Pseudaonidia articulatus (rufous	Citrus aurantifolia (lime)	1		2	1	1	N. Y. Do. Do. Do. Do.
scale). Do Vinsonia stellifera (Coccidae) Diseases:	Citrus sinensis (orange) Laurus nobilis (Grecian laurel).		1			1	Do. Calif.*
Bacterium vesicatorium Diplodia cacaoicola Phoma destructiva	Lycopersicum esculentum Musa sp. (banana) Lycopersicum esculentum	2 1		1			N. Y. Do. Do.
WALES Insects:							
Ceutorhynchus sp. (Curculionidae) Merodon sp. (Syrphidae) Diseases:	Narcissus sp.		1			1	Md. D. C.
Anguillulina dipsaci	do		1				Do.
WEST AFRICA Insects: Phycitinae (Pyralidae) Prenolepis sp. (ant) Targionia hartii (Coccidae) Tinea sp. (Tineidae) Diseases: Verticillum sp.	Dioscorea sp. (yam)dodododododododo					1 1 2 2 1	Pa. Do. Do. Do. Do.
WESTERN SAMOA							
Insects:  Aphanocorynes humeralis (Curculionidae).  Pheidole sp. (ant.)	Cocos nucifera (coconut)			1			Calif.*  Do.*
WEST INDIES							
Insects: Anthomylid. Arescus sp. (Chrysomelidae) Aspidiotus herculeanus (Coccidae)	Heliconia sp do Poinciana regia (royal poin- ciana).			3 1 2			N. Y. Do. Do.
Cecidomyiid	Saccharum officinarumdo			1 1 1			Do. Do. Do.
Holcocera sp. (Blastobasidae) Pectinophora gossypiella (pink boll- worm).	Gossypium sp. (cotton)	1					D. C. Do.
Pseudaonidia articulatus (rufous scale).	Citrus aurantifolia (lime)				1		N. Y.
Pseudococcus virgatus (Coccidae) Pyroderces sp. (Cosmopterygidae) Sitophilus linearis (tamarind pod	Mammea americana (mamey) Gossypium sp. (cotton) Tamarindus indica (tamarind)	1		1 1			Do. D. C. N. Y.
borer). Diseases: Colletotrichum spYOGOSLAVIA	Poinciana regia (royal poinciana).			1			Do.
Insects:  Apion sp. (Curculionidae)	Amygdalus persica (peach)		1				D. C.
Aspidiotus pyri (Coccidae)	do	7	1				Do. N. Y. Pa.
Telephanus sp. (Cucujidae) Tineid	Agaricus campestris (mush-	1 1					Do. N. Y.
Tipula sp. (Tipulidae)	room). In packing around nursery stock.		1				D. C.

			•				
		N	uml cept	Collected			
Country of origin and name of pest	Host	Cargo	Mail	Ваggage	Quarters	Stores	in—
UNKNOWN ORIGIN  Insects:  Anastrepha sp. (Trypetidae) Ceratitis capitata (Mediterranean fruit fly). Ceutorhynchus sp. (Curculionidae) Myelois sp. (Pyralidae) Myzus veronicae (aphid) Psychid Do Tytthomimus rufotestaceus (Curculionidae).  Diseases: Albugo candida Gloeosporium sp Do Do Glomerella cincta Helminthosporium sp Myriangium sp Myriangium sp Oidium sp	Mangifera indica (mango) Citrus sinensis (orange) (on dock). Brassica rapa (turnip) Citrus sinensis (orange) Chrysanthemum sp. Banana debris  Brassica pekinensis (Chinese cabbage) Cypripedium sp. (orchid) Miltonia sp. (orchid) Miltonia sp. (orchid) Oncidium papilio (butterfly orchid). Bamboo do Citrus sinensis (orange) Euonymus sp.	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1	1 1 1 1 1 1	1	Do. Pa. N. Y. Do. La. Do. Do. N. Y. Do. Do. N. Y. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do
Oospora čitri-aurantii Pestalozzia sp. Do. Phyllosticta sp. Sphaceloma fawcettii. Thielaviopsis paradora Uromyces caryophyllinus.	Citrus limonia (lemon) Sobralia sp. (orchid) Unknown leaf. Aucuba japonica (Japanese aucuba). Citrus limonia	1			1 1 1 1	1	Calif.* Mass. Pa. N. Y.

## Summary of interceptions by continents and subdivisions

Country	Insects	Dis- eases	Country	Insects	Dis- eases
	Num-	Num-		Num-	IVum
frica:	ber	ber	Europe—Continued.	ber	5er
Africa	13	0	Hungary	59	
Algeria	9	3	Ireland	24	
Belgian Congo	13	0	Italy	472	2
Canary Islands	5	5 1	Latvia Lithuania	3	
East Africa	37	21	Malta	2	
Egypt Gold Coast Italian Somaliland	i	0	Moravia	õ	
Italian Somaliland	î	ő	Netherlands	184	1
Kenya	Ō	ĭ	Norway	13	
Liberia	1	0	Poland	6	
Madagascar	1	0	Portugal	54	
Madeira Islands	4	1	Rumania	5	
Morocco	99	6 0	Scotland	70 135	
Mozambique	2 3	1	Spain	35	
Nigeria Pretoria	1	0	Switzerland	2	
Rhodesia	î	1	Switzerland Union of Soviet Socialist Republics		
St. Helena	1	ō	Republics	132	
Sierra Leone		1	Wates	2	
Tanganyika	2	0	Yugoslavia	13	
Transvaal	0 2 2 2	0	North America:	n.c	
Tripoli	2	0	Bermuda	79	
Tunis	4	3 0	Canada	26	1
Uganda Union of South Africa	4 49	49	British Columbia Nova Scotia	2	
West Africa	6	1	Ontario	lő	1
sia:		1	Central America	25	
Burma	0	1	British Honduras	38	
China	173	154	Canal Zone	71	
Chosen		1	Costa Rica	234	
Cyprus		0	Guatemala	571	
India		15	Honduras	990	
Iraq		1	Nicaragua	100 823	
Japan	399 12	301	Panama	12	1
ManchuriaOrient	0	1	Salvador Mexico	3, 755	3
Palestine	7	4	Newfoundland	15	,
Siam.	13	Ô	West Indies	15	
Siberia		4	American Virgin Islands	6	
Straits Settlements	2	4	Antigua	6	
Svria	9	2	Aruba	_1	
Turkey ustralasia (including Pacific	100	26	Bahamas	75	
ustralasia (including Pacific			Barbados	22 23	
Islands): American Samoa	2	0	British West Indies Cuba		1,
Australia		10	Curação		1,
Borneo		1	Dominiça.	69	
Dutch East Indies		2	Dominican Republic	34	
Fanning Island	1	0	Dutch West Indies	. 1	
Fiji Islands	. 4	0	Grand Cayman	2	
Hawaii	350	5	Grenada	. 7	
Java	5	4	Haiti	73	
Marshall Islands	2	0	Jamaica	177	
New Guinea		$\frac{1}{2}$	Martinique Montserrat	14	1
New Zealand Philippines		16	Puerto Rico	425	
Samoa	100		St. Eustatius	1	
Sumatra	Ô	0 2 0	St. Kitts	î	
Tahiti	18		St. Lucia	83	
Taiwan	. 0	1	St. Martin	0	
Tasmania	. 0	1	St. Vincent	. 5	
Western Samoa	. 2	0	Trinidad	54	
Europe:	0		Virgin Islands	. 8	
Austria	8 16	4	South America:   Argentina	89	
AzoresBelgium	158	40	Bolivia		
Bulgaria	1	1	Brazil	103	
Czechoslovakia	. 0	1 3 3	British Guiana	13	
Danzig	. 2	3	Chile	. 35	
Denmark	. 20	24	Colombia	184	
England		164	Dutch Guiana		
Estonia	. 1	0	Ecuador	. 89	
Finland	168	94	Galapagos Islands		
France		164	Peru		
Germany Geat Britain	15	0	Uruguay		
~ JGU 1711UU111	22	21	Venezuela		

## Summary of interceptions by continents and subdivisions—Continued

Country	Insects	Dis- eases	Country	Insects	Dis- eases
Total: A frica Asia Asia Australasia Europe North America South America Unknown origin	Num- ber 262 789 578 2, 014 8, 651 571 11	Num- ber 94 517 45 1, 196 2, 049 222 16	Total	Num- ber 12,876 12,287 25,163	Num- ber 4, 139 11, 434 15, 573 40, 736

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